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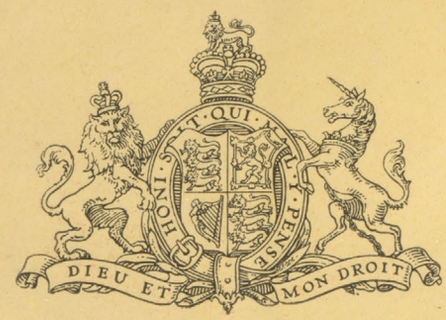
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issued quarterly by the Graduates Society of

McGill University

Christmas Number

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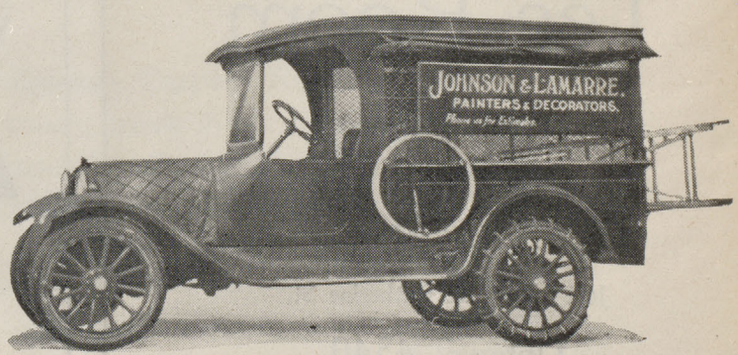
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THE McGILL NEWS

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VOL. III. DECEMBER, 1921 No. 1

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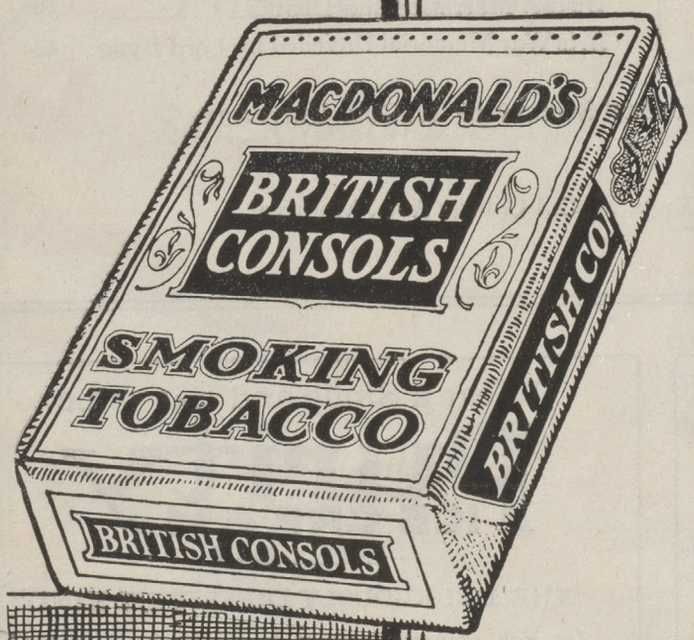
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THE McGILL NEWS

OFFICIAL ORGAN *of the* GRADUATES' SOCIETY OF McGILL UNIVERSITY

VOL. III | Montreal, December, 1921 | No. 1

THE STORY OF THE REUNION

THE CENTENARY REUNION has come and gone. The plans for the occasion so carefully worked out by loyal graduates in Montreal have been finally put into execution, and the Reunion is now a thing of the past. But if the event is passed, it is certainly not yet forgotten nor will it be for many years to come, for the plans were so well made and so ably carried out that the Reunion has been pronounced an unqualified success by all who attended, from Newfoundland to South America, from Charlottetown to Victoria, from London and Paris, from China and Japan, and even from Ceylon. The Reunion lasted from October 12th until October 16th. The two days previous had been set apart for registration of the Montreal Graduates, with a view to relieving the congestion when the out-of-town graduates started to arrive, and to give those in charge of registration some preliminary experience before the rush began. On the 11th, some out-of-town graduates reached the city and by the morning of the 12th they were coming into town by every train and from all parts of the country. As they arrived they were met at the station by a Reception Committee, who were waiting to assist in every possible way and to direct the visitors to the Registration Office, Strathcona Hall. At the Hall the registration system was working smoothly and those registering wasted very little time in giving names and addresses, and in receiving books of tickets, one for each event on the programme of the Reunion. The registration office was also an enquiry bureau and the headquarters of the Service Committee. The latter were ever ready to wait upon the visitors and to conduct them to any part of the city in automobiles loaned for the purpose by the Montreal graduates.

RECEPTION AT THE ART GALLERY

All day Wednesday the rain came down in torrents so that it was impossible to hold the garden party and pageant on the campus as had been announced in the programme. Instead, a reception was held in the Art Gallery under the auspices of the McGill Women's Union, to which Body the success of the function was entirely due. Between the hours of 4 p.m. and 7 p.m., there was a constant stream of men and women of "Old McGill" entering and leaving the Art Gallery. It is estimated that about 2,000 in all, attended the reception. Upon arrival they were received by Sir Arthur and Lady Currie, General Eric McCuaig, Chairman of the Reunion Committee, Mr. Paul Sise, President of the Graduates' Society, and Mrs. Sise, Mrs. J. B. Porter and several ladies of the McGill Women's Union. Tea was served in the large hall on the ground floor of the building, and in this room and in the spacious halls, graduates had their first opportunity of meeting old friends of days gone by.

Two of the oldest graduates present on this occasion were D. S. Leach, 'Law 61, of Montreal and Gulian P. Rixford, Sci. '64, of San Francisco, California.

The thanks of all the McGill men who attended the Reunion are due to the Art Association of Montreal for the use of the Art Gallery on this occasion and for their kindness in leaving the Art Gallery open for the convenience of McGill Graduates during week of the Reunion.

STUDENT'S FETE DE NUIT

Rain again prevented the carrying out of this item of the programme to the great regret of graduates and students. The latter had spent a great deal of time and some money in an effort to make the *Fete de Nuit* an affair that would live forever in the memory of those attending the Reunion, and it is indeed regrettable that their plans had to be abandoned.

SPECIAL MEETING OF GRADUATES IN THE CAPITOL THEATRE

By Thursday the 13th, the weather had cleared and it looked as though it would remain fine for the rest of the week. More visitors had arrived, and the Reunion was beginning to assume a very cheery aspect. The big event of the morning was the meeting of the graduates in the Capitol Theatre. This meeting had been called by the Graduates' Society in order (1) to give the Principal and the President of the Graduates' Society an opportunity of officially welcoming the graduates to the Reunion; (2) to present to the graduates the proposal of the Graduates' Society to create an endowment fund to be used for the good of McGill University and to be administered by the graduates; (3) to allow visiting graduates an opportunity of expressing their views and of giving suggestions with regard to the work of the Graduates' Society. The meeting was scheduled to begin at 11 o'clock, but owing to the fact that the lighting arrangements in the theatre had gone out of order, it did not begin until 11.20 a.m.

By that time 2,500 sons and daughters of Old McGill had gathered in the theatre—the largest and most distinguished gathering of McGill men and women that has ever assembled in Montreal. Mr. Sise called the meeting to order and then asked Sir Arthur Currie to address the gathering. Other speakers were:—Dr. Chas. W. Colby, who spoke on the aims of the Graduates' Society; Mr. H. Y. Russel, who presented the report of the Endowment Fund Committee, and Mr. Murray Brooks who spoke briefly on the McGill Mission at Colombo, Ceylon. Dr. A. C. Rutherford, Arts and Law '81, former Premier of Alberta, when called upon to speak gave some very useful constructive criticism about the University. Dr. Campbell Howard, Arts '97, Med. '01, of Iowa, suggested to the meeting that class reunions should be held periodically at McGill and that we should not wait for another hundred years before holding another reunion. These suggestions met with the hearty approval of the meeting.

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The report of the Endowment Fund Committee was unanimously adopted. Of this, more will be heard later on. In addition to the Chairman, Mr. Paul F. Sise, the following were included amongst those on the platform: Dr. C. P. Howard, Iowa; Gordon Gibson, New York; Dr. Norman Kerr, Chicago; Dr. A. C. Rutherford, Edmonton; Willis Chipman, Toronto; Dr. Chas. W. Colby, New York; Geo. K. McDougall, J. C. Kemp, Dr. H. M. Little, G. C. McDonald, H. Y. Russel, Graham Drinkwater, W. M. Birks, John W. Ross, Dr. C. F. Martin, Murray Brooks, N. N. Evans, H. M. Lamb, J. W. Jeakins, all of Montreal.

McCORD NATIONAL MUSEUM TAKEN OVER BY McGILL

In 1919, David Ross McCord, Arts '63, Law '67, presented to McGill a priceless collection known as the McCord National Museum. This collection which was housed in the Old Joseph House in the southwestern corner of the University campus was officially taken over by the University on Thursday, October 13th. The presentation was of the most simple and very unostentatious character. Mr. W. D. Lighthall, K.C., Law '81, Convenor of the Library Committee, in the absence of the donor, who was unable to be present on account of ill health, handed over the library, to the Principal of the University. Sir Arthur Currie briefly thanked the donor and then declared the McCord National Museum opened.



PLACING A WREATH ON THE GRAVE OF JAMES McGILL
Left: G. E. McCuaig (Chairman of the Reunion Committee). Right: P. F. Sise (President Graduates' Society)

ARTS MEN AND ENGINEERS HOLD LUNCHEON

Two very enjoyable functions were the luncheons held by the Arts Faculty, and by the Engineering graduates in honor of the visiting engineers, particularly those who were to receive honorary degrees at the Special Convocation. The Arts' luncheon was held in the Royal Victoria College, while the Science men lunched in the dining room of the C.P.R., Windsor Station. In each case, the luncheon was largely attended and great enthusiasm was shown. The honored guests at the Science luncheon were:—W. W. Colpitts, Sci. '99; C. V. Corless, Sci. '02; J. A. MacPhail, Sci. '93; George A. Duggan, President of the Dominion Bridge Co.; Major Phelps Johnson, President of the St. Lawrence Bridge Co.; George F. Porter, Canadian Bridge Co. The latter three are not graduates of the University, but are famous on account of their connection with the creation of the Quebec Bridge.

CONVOCATION

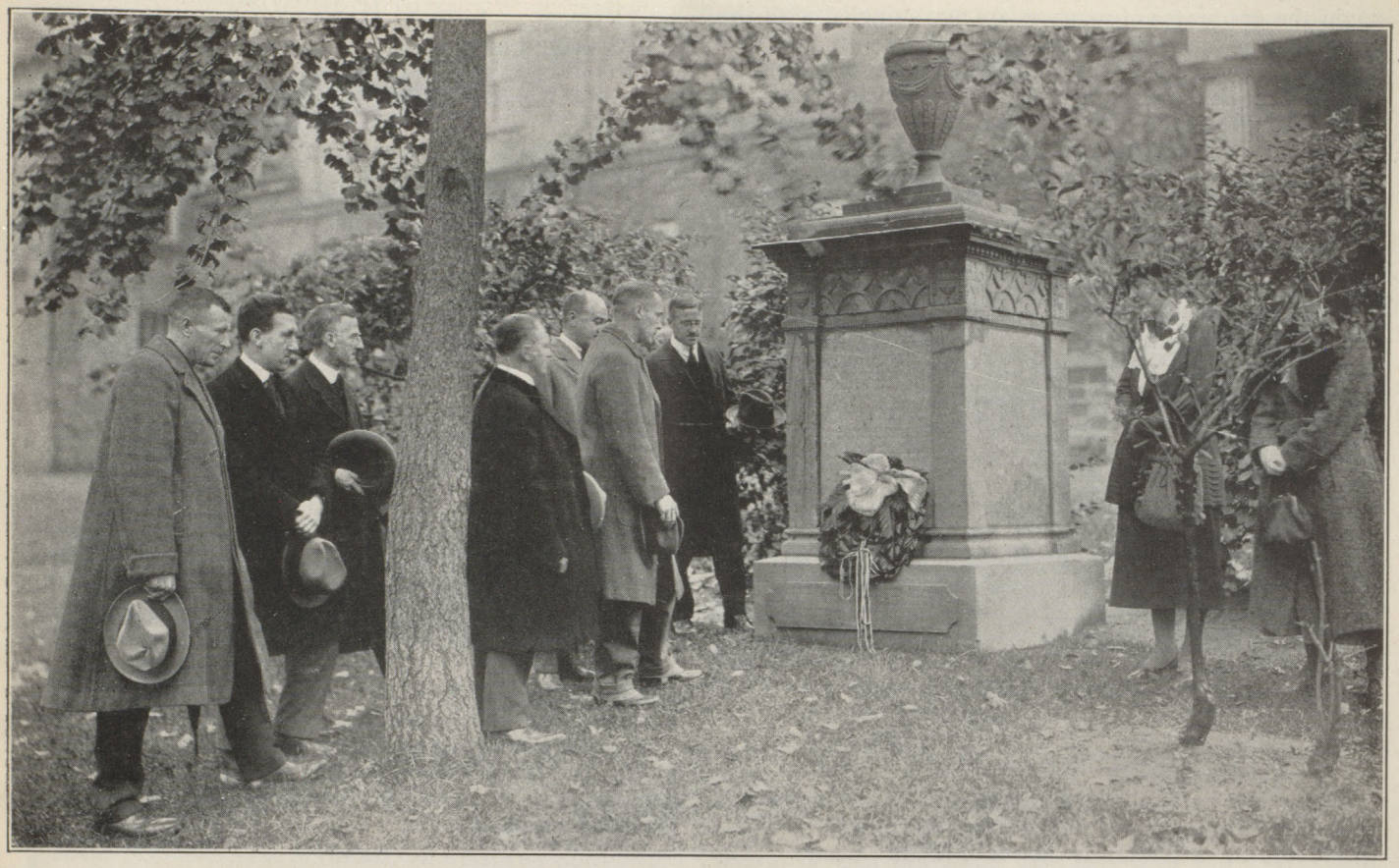
The Governor-General of Canada, The British Ambassador to the United States, the Premier of Quebec, and other notables lead the impressive parade to the convocation in St. James Methodist Church, on the afternoon of Thursday, Oct. 13th. The Church was packed to capacity with graduates and guests, as the vast gathering arose to greet the procession of distinguished men and women, representative of, or connected with, the leading universities of Canada, United States, Great Britain and France. When the delegates were seated on the platform and the audience had composed itself, the Rev. D. L. Ritchie, Dean of the Theological co-operating colleges, opened the Convocation with a prayer. The Principal then introduced Mr. E. W. Beatty, K.C., as the new Chancellor of the University. Mr. Beatty replied in fitting terms. Then followed the reading of congratulatory messages from educational institutions all over the world. After which Vice Principal Adams presented His Excellency Julian Hedworth George, Baron Byng of Vimy, G.C.B.,G.C.M.G.,M.V.O., Governor-General of Canada and Visitor of the University, for the Honorary Degree of Doctor of Laws. This act was greeted with warm applause from the assembly. His Excellency then turned and delivered his first addresses as Visitor of the University. In addition to the Governor General, Honorary degrees were conferred upon fifty-five graduates and other prominent men and women. The names of most of these appeared in the last issue of the NEWS. The remainder appear elsewhere in this volume.

Following the conferring of degrees, Sir Auckland Geddes, the Hon. P. L. Tachereau, President J. R. Angell and Dr. Chas. W. Colby, replied on behalf of the newly made honorary graduates.

The procession of the members of the staff of the University and of those about to receive degrees from the Royal Victoria College to the St. James Methodist Church was a memorable sight, and it was an inspiring thing to be in the presence of so many distinguished people from so many parts of the world.

CLASS DINNERS

Perhaps the most enjoyable of all the functions were the class dinners. Here the true spirit of Reunion was in evidence. Men who had not met for ten, twenty, thirty even forty years sat together around the festive board and discussed days gone by. The older men



HONORING THE FOUNDER

Left to right: J. C. Kemp, John W. Jeakins, Prof. C. M. McKergow, Fraser S. Keith, G. Eric McCuaig, Paul F. Sise, Jas. G. Ross, Mrs. Cyrus McMillan and Miss King

1884 and previous, dined at the Mount Royal Club. Classes from 1885 to 1900 were at the Ritz Carlton Hotel, and those from 1901 to 1921 at the Windsor Hotel. The women graduates held their class dinner in the Royal Victoria College, and one or two classes elected to dine by themselves. These were either at the Place Viger or Queens Hotels. The Governors of the University entertained the graduates who had received honorary degrees and the visiting delegates at a dinner in the St. James' Club. Here, indeed, was a distinguished gathering, including the Governor-General, Lord Byng, Sir Auckland Geddes, the Hon. L. P. Tachereau, Sir Vincent Meredith, Sir Lomer Gouin, Chancellor Beatty, and a host of others. At the close of the dinners an entertainment was provided in the Ritz Carlton Hotel and most of the graduates from the Mount Royal Club and some from the Windsor resorted thither. Here Jimmie Rice was in great demand with his comic songs and comic stories. There was a very good orchestra and band, and the McGill Glee Club of former days performed in a style which showed that they had lost none of there old cunning. Finally there were movies showing scenes about the University and caricatures of some of the Professors. These were very well received.

The moving spirit in the arrangements for the class dinners was Dr. C. F. Martin, Arts '88, Med. '92, and to him much credit is due for the successful organization of one of the most difficult parts of the Reunion programme.

UNIVERSITY SPORTS AT THE PERCIVAL MOLSON MEMORIAL STADIUM

Nearly 3,000 people, the largest crowd that has ever attended the McGill sports journeyed up to the stadium on the afternoon of Friday, October 14th. The weather was ideal and there were some excellent competitions. Marcel Gaboury broke the intercollegiate Pole Vault record by 5 inches. The record was previously held by Eric Cushing, Science '17. The Medley Relay race, in which McGill competed against Toronto was filled with thrills and resulted in a "win" for McGill. The "old boys" handicap race brought out many contestants. It was run on the grass over a distance of about 100 yards, and was won by E. H. Hamilton, Sci. '84, with Dr McIntosh, Med. '04, second. During the sports a memorial flag staff, erected in the south-western corner of the stadium was dedicated to the men of the McGill Siege Battery (afterwards the 10th Canadian Siege Battery) who were killed in France. The flag staff which was unveiled by Sir Arthur Currie in the presence of graduates and students, was erected by the McGill Canadian Siege Draft Association, and consists of two octagonal granite steps, the lower 10 ft. in diameter and the upper 8 ft. These are surrounded by a massive bronze socket cast in Belgium, and into this fits the flag pole. On the sides of the granite blocks forming the steps appear the names of the fallen, sixteen in number.

The presentation of the flag staff to the University was made by Sir Stopford Brunton, Sci. '10; who raised the McGill Siege Draft in 1917 and was Second-in-Command to the Battery in France.

UNIVERSITY RECEPTION AND DANCE

On Friday evening the visiting graduates and their ends were the guests of the University at a reception and dance held in the New Medical Building. Here

again the graduates of many years ago mingled with the graduates of yesterday, an good fellowship reigned supreme. Over 3,000 were present and all four floors of the Medical Building were crowded to capacity. Decorations throughout the building were carried out in University colors, while palms and ferns were much in evidence. The guests were received by Sir Arthur and Lady Currie, and by members of the Board of Governors of the University.

On the top floor of the building a buffet supper was served throughout the evening. It was perhaps a bit crowded and the dancing was not as easy as it might have been, but nobody seemed to mind and the general opinion prevailed that it was better to be crowded together than not to be together at all.

GRADUATES VISIT MACDONALD COLLEGE

A special train had been provided for any of the graduates who wished to visit the Macdonald Agricultural College at St. Anne de Bellevue, and on Saturday morning about 300 left on this excursion. The buildings of the college were open for inspection and demonstrations were given in the different departments. Before the excursionists returned to town a buffet luncheon was served. It was a most enjoyable occasion.

FOOTBALL MATCH

Never has such a crowd turned out to see a football match in Montreal and never have there been so many graduates in attendance at a McGill Game. The weather was ideal and the stands were crowded to overflowing—over 12,000 persons having paid admission. The Game which resulted in a draw was well played from start to finish. The great struggle of the McGill team in the closing minutes of the play when they seemed almost certain to be beaten, went to show that the old fighting spirit is still not lacking at McGill.

The rooters relieved the halts with songs and yells, and when at half-time a life-sized dragon appeared on the field to be later slain by Saint George, who was mounted on a hobby horse and carried a "T" square for a sword, the stands rocked with laughter. The complete account of the Football Match is given in the Sporting News of this issue.



THE BASE OF THE MEMORIAL FLAG STAFF

CHURCH SERVICE

There could have been no more appropriate closing for the Reunion than a special church service, held in the St. James Methodist Church on the afternoon of October 16th. The service was organized by the Theological Colleges of the University in co-operation with the McGill Y.M.C.A. authorities. The church was entirely filled, and the service proved an inspiration to all who attended. The Rev. G. C. Pidgeon, D.D., Arts '91, of the Bloor Street Presbyterian Church, Toronto, delivered the sermon, while Principal Sir Arthur Currie read the lessons. The choir was composed entirely of McGill men and women and a McGill quartette, C. A. Hale, Arts '09, Law '12, M. G. Brooks, Arts '08, Allan McGarry Arts '13 and W. W. Martin, rendered a selection during the taking up of the collection. The collection was divided between the University Settlement and the Christian Association of McGill University.

This article has been devoted to describing, briefly, the main events of the Reunion programme. It should not be overlooked that the mornings of the Reunion were completely filled with items of a more serious nature. The Arts men and the Lawyers had their lectures, the Doctors and the Dentists had their demonstrations and clinics, while the Science men occupied their mornings with visiting some of the large plants in the city. There were some pleasant excursions in the Harbor on the tug boat "Sir Hugh Allan," which was kindly put at the disposal of the Reunion Committee by the Montreal Harbor Commissioners.

NEW HONORARY GRADUATES

IN ADDITION to those mentioned in the last issue of THE McGILL NEWS as receiving the honorary degree of Doctor of Laws from McGill University, at the Convocation held during the Reunion, the following also were made honorary graduates of the University:—

GRADUATES

Hon. Mr. JAMES THOMAS BROWN, B.A. (Arts 1893), Chief Justice of the Province of Saskatchewan.

JAMES EDWARD LEROSSIGNOL, A.B., Ph.D., LL.D. (Arts 1888), Dean of the School of Business Administration, University of Nebraska.

DAVID ROSS MCCORD, B.A., B.C.L. (Arts 1863; Law 1867), Founder of the McCord National Museum.

Lieut.-Col. HERBERT MOLSON, M.C., B.Sc. (Sci. 1894), Manufacturer, Montreal.

NON GRADUATES

Right Reverend JOHN CRAGG FARTHING, M.A., D.D., D.C.L., Bishop of Montreal.

Sir AUCKLAND (CAMPBELL) GEDDES, M.D., British Ambassador at Washington, U.S.

JAMES HARKNESS, M.A., Acting Dean of the Faculty of Arts, McGill University.

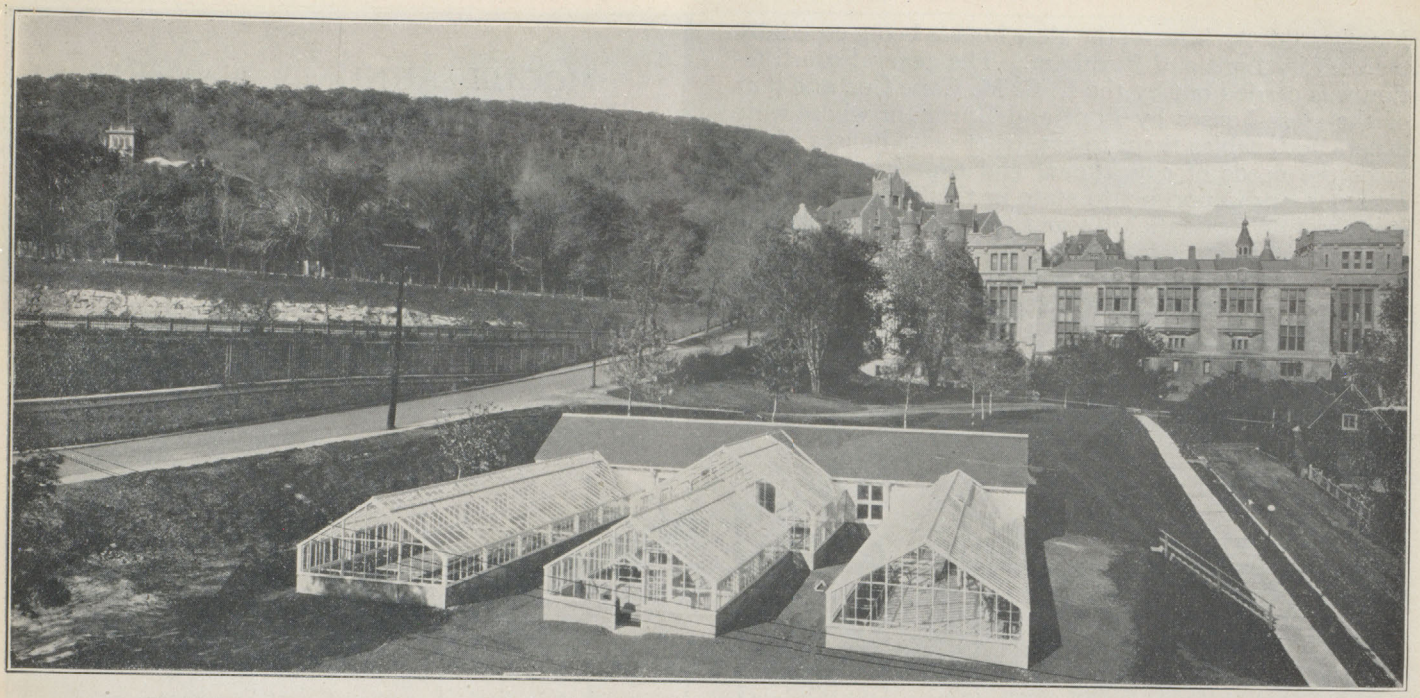
PHELPS JOHNSON, Esq., Ex-President Dominion Bridge Company, and Designer of the Quebec Bridge.

ARTHUR STANLEY MACKENZIE, Ph.D., D.C.L., LL.D., President of Dalhousie University.

M. PAUL PELLIOT, Professor in the College of France and Member of the French Academy.

ROBERT BRUCE TAYLOR, M.A., D.D., LL.D., Principal, Queens University, Kingston, Ont.

GEORGE MCKINNON WRONG, M.A., Professor of History, University of Toronto.



VIEW FROM THE OLD MEDICAL BUILDING OF THE NEW GREENHOUSE LABORATORY. THE NEW MEDICAL BUILDING AND THE ROSS MEMORIAL IN THE RIGHT BACKGROUND.

THE GREENHOUSE LABORATORY OF THE DEPARTMENT OF BOTANY

IN the previous issue of the McGILL NEWS we published a description of the new biological building. Since that time the greenhouse laboratory which should be considered a part of this building, although physically somewhat separated from it, has been completed and we take this opportunity of giving a brief description of this building and of the purposes which it is intended to serve.

The greenhouse laboratory stands upon a terrace about 100 feet square, immediately south of the Old Medical Building. This site on account of its elevation and because of the surrounding topography together with the presence of a small reservoir on the north-west will always have an exceptionally good sunlight exposure. In permitting the erection of the greenhouse laboratory on this site the Governors afforded the best possible allocation in the entire campus.

The building consists of four parts, three glass houses and a building of artificial stone which harmonizes well with the other buildings. This building of a single story 75 feet long and 20 feet wide is in greenhouse parlance the "header house" but in this case it will serve as a laboratory and workshop. Here advanced students will be afforded space for their work and the equipment will ultimately be especially planned for work in plant physiology, plant pathology and genetics. This equipment will include work benches for wood and metal work and a few tooling machines. As the accompanying plan shows, a small part of the space is set aside as storerooms, a potting room and so forth.

Extending approximately south from the southern face of the workshop are three glass houses. These are numbered in the plan. Each range is 58 feet, 8 inches long and 17 feet, 6 inches wide with the exception of one compartment, 25 feet square. Range No. 1 is divided into two compartments, one of which will be devoted to plant pathology, the other to genetics. Both compartments of this range are supplied with side and centre benches of the usual plan. The middle house is intended for a display of plants arranged according to their natural groupings so far as this is feasible. House 2A is 25 feet square and has a total height of about 20 feet. An increased height for taller plants is obtained by means of two depressed ground beds occupying the middle of the house. A second compartment (House 2B) is furnished with the cement tank for the culture of aquatic plants. Both of these compartments have ordinary side benches. A third small compartment with a narrow side-walk and a central depressed ground bed will be used in the cultivation of mosses, liverworts and other lowly forms together with more specialized forms of plants which grow best on rock work and at cool temperatures. It is intended to construct here a rock bed of rather unique design. When completed it will be one of the most instructive and pleasing features of the taxonomic house.

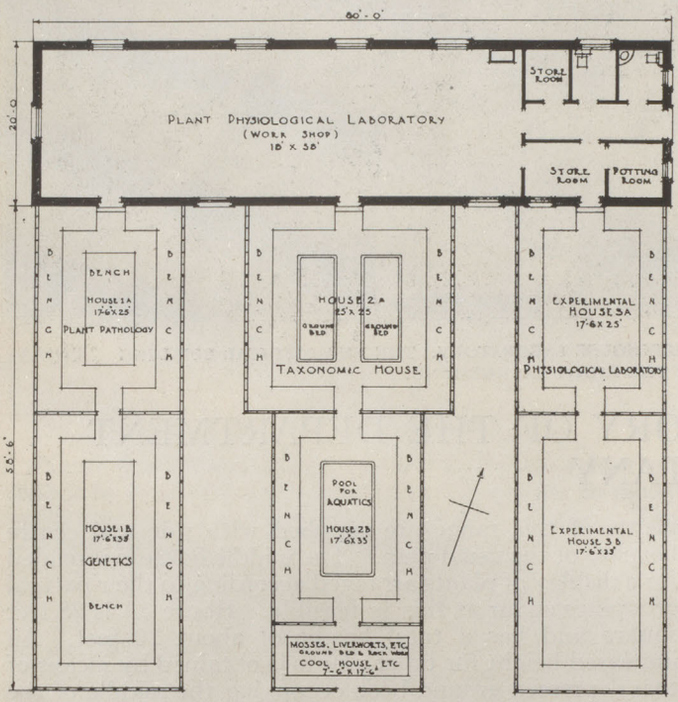
Range No. 3 which is divided into two compartments is intended for experimental work in plant physiology. Here there are only side benches, the middle of each compartment being continuously floored with cement so that tables and apparatus may be arranged in a fashion to suit the exigencies of any particular case.

The system is heated by steam. This is a departure from the usual method of using hot water. It is confidently believed that steam heating will prove completely adequate to our needs, and has the advantage of permitting a practically complete use of beds below the benches. It permitted also a very material reduction in cost of construction.

All the walks are of cement as is also the floor of the workshop.

The plan of the whole was worked out, according to ideas furnished by Professor Lloyd, by Ross and

MacDonald, Architects; the glass houses being especially planned by Lord and Burnham. The general construction was carried out by the E. G. M. Cape Co., and that of the glass houses by Lord and Burnham whose wide experience enables them to construct glass houses which meet the needs of educational and experimental work. It is perhaps important to state in this connection that it is absolutely essential in scientific work that there shall be no drip at any point within the house nor may there be any uncontrolled air movements. These are perhaps the most severe demands which greenhouse construction is expected to meet.



PLAN OF NEW GREENHOUSE LABORATORY, McGILL UNIVERSITY

The construction throughout is most excellent in every detail and while the initial cost of $33,000 may appear to be a large expenditure for the purpose, it is confidently believed that the possession of such splendid equipment for the work of the Department of Botany places McGill University quite abreast of the times. In the case of an institution like our own in which the session is comprised within the non-growing period, a botanical garden is well nigh useless. For this reason we must depend upon greenhouse material for all our instructional purposes. These include living materials for large classes in General Biology, and in General Physiology in the School of Medicine, in general classification for Pharmacy students, for classification, comparative Morphology, comparative Anatomy, Plant Pathology and Genetics for Arts students and most especially living material for experimental purposes in Plant Physiology.

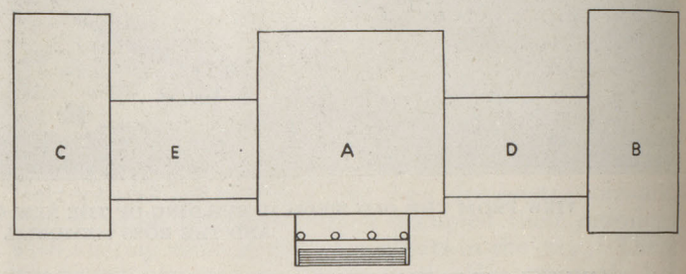
In the accomplishment of building the greenhouse laboratory the Governors of McGill University brought to fruition a plan of at least ten years' standing.

McGILL ANNUALS WANTED

THE UNIVERSITY LIBRARY WILL BE GLAD TO RECEIVE A COPY TO COMPLETE ITS FILES:—

Vol. 3	*1900*	*(pub. 1899)*
" *18*	*1915*	(" *1914)*
" *19*	*1916*	(" *1915)*

THE ARTS BUILDING TO BE REMODELLED



ROUGH PLAN OF THE ARTS BUILDING

A.—Main Building, erected 1843.
B.—East Wing, erected 1851.
C.—Molson Hall and Old Library, erected 1860.
D.—Principal Dawson's Lecture Room and Laboratory.
E.—Old Museum, etc.

IT IS UNDERSTOOD that the Governors of the University have plans under way for remodelling the interior of the Arts Building. In view of this fact, a certain number of the graduates of the University have given their approval to a resolution passed by the older members of the Science Faculty at their reunion dinner, and later taken up by the Toronto Branch of the Graduates' Society; the latter Body forwarding the resolution to the Executive Committee at Montreal, with the request that the resolution be placed before the Governors of the University. In view of these facts the accompanying drawing and notes submitted by Mr. Willis Chipman, Science 1876, are of interest.

Originally, the East Wing and the main part of the building were used as dormitories. The corridor between the East Wing and the central building was constructed in 1862, and it was apparently about this time that the central building was first used for lectures; lectures in Arts being previously held in the old Fraser Institute Building. Class room in "D" stands today exactly as it was when this part of the building was erected.

Continued on page 44



THE REUNION COMMITTEE

MANY UNIVERSITIES SEND GREETINGS TO McGILL ON THE OCCASION OF THE CENTENARY CELEBRATION

THE University received last month from all the principal Universities on this continent, and from a great many European Universities, messages of congratulation upon the completion of her one hundred years of service to mankind. Space will not permit the publication of all of these messages in this issue of the "NEWS". A few, however, we publish for the benefit of our readers. It is hoped to print the remainder at a later date.

TO McGILL UNIVERSITY, AT THE CLOSE OF HER FIRST CENTURY, CORNELL UNIVERSITY SENDS GREETINGS AND FELICITATIONS

GREAT have been McGill's services to humanity throughout all these years; notable her achievements in the Arts and Pure and Applied Science. MAY she continue to advance Learning for many centuries to come and have ever increasing power for good within the Dominion and throughout the world. CORNELL'S message is transmitted to you by the hands of her delegates: Edward Leamington Nichols, Professor of Physics, Emeritus, and Veranus Alva Moore, Dean of the New York State Veterinary College at this University.

(Signed) ALBERT W. SMITH
Acting President

W. A. HAMMOND
Dean of the Faculty

ITHACA, NEW YORK,
October, 1921.

THE SENATUS ACADEMICUS of the UNIVERSITY OF GLASGOW to the GOVERNORS, PRINCIPAL AND FELLOWS o McGILL UNIVERSITY MONTREAL

sends to the sister University most cordial greetings and congratulations on the occasion of the centennial celebration of her foundation and of the festal reunion of her alumni. Mindful that James McGill the founder was himself an alumnus of Glasgow the Senatus is proud to feel that a more than academic relationship exists between the two Universities. It rejoices to think that from Glasgow the founder bore the seed which planted in congenial soil and fostered by the labours and the benefactions of many men of goodwill has attained in the space of a century to a growth so flourishing and so beneficent. It cherishes the conviction that the manifold services to learning and science which McGill University has in time past rendered are but the earnest of the greater and wider benefits which enhanced resources will enable henceforward to bestow not on the Dominion only but on the Empire and the World.

The Senatus has charged its delegate Dr. J. L. Morison who is conversant with academic life both in Glasgow and Canada to offer in person this expression of its good wishes and to take on its behalf a fraternal part in the ceremonies commemorating the achievements of a century of remarkable progress and in-

augurating a new period of brilliant promise and lofty ambition.

(Signed) DONALD MACALISTER
Principal and Vice-Chancellor
GEORGE MILLIGAN
Clerk of Senate

GLASGOW,
September, 1921.

THE UNIVERSITY OF IOWA extends its sincere felicitations to the Governors, Principal and Fellows of McGill University upon the coming celebration of the centennial of its foundation October twelfth to fifteenth, nineteen twenty-one, and hopes that this auspicious event may mark the beginning of a new era of the distinction and high influence which have ever characterized that illustrious institution and of the sympathetic relations which have helped to cement together the scholars of Canada and the United States in a common spirit of high service to the interests of humanity.

(Signed) M. H. JESSUP
President

TO THE GOVERNORS, PRINCIPAL AND FELLOWS OF McGILL UNIVERSITY

I HAVE been honored by the appointment to represent the Senate of the University of New Brunswick and to convey to you the hearty greetings and sincere congratulations of our Senate on this interesting occasion of your Centennial Celebration and Alumni Reunion.

We are mindful of the courtesy which prompted McGill University to send its late lamented Principal, Sir William Peterson, as a delegate to the similar celebration of the University of New Brunswick in 1900, and we gladly avail ourselves of the opportunity to give expression to the feelings of admiration and pride with which we regard the achievements of McGill University and her illustrious services in the promotion of higher education and in the advancement of culture and learning in this Dominion.

It is our sincere wish that the prosperity and distinction which has been so manifest in the history of McGill during the first century of existence may be maintained and magnified in the centuries to come.

(Signed) CECIL CHARLES JONES
Chancellor, the University of New Brunswick

FREDERICTON, N.B.,
October, 1921.

ADDRESS OF THE UNIVERSITY OF ST. ANDREWS TO THE McGILL UNIVERSITY, MONTREAL

WE, THE SENATUS ACADEMICUS of the University of St. Andrews, having learned that you are about to celebrate the Centenary of your foundation, desire to associate ourselves with the homes of learning throughout the world, whose representatives will be hastening to offer you their congratulations and good wishes on this auspicious event.

We cordially recognise the excellence of the work which has been done by McGill University and appreciate the success with which you have combined the advancement of learning with service to the community We join with you in honouring the many illustrious names with which your history is adorned, and we are happy also to remember that we are united by a common tie in that PRINCIPAL PETERSON vacated the Principalship of University College, Dundee, to preside with so much success over McGill University.

The feelings of cordiality with which we regard your University have been strengthened by the opportunity we recently enjoyed of welcoming to St. Andrews PRINCIPAL SIR ARTHUR CURRIE and members of the PROFESSORATE, who visited this country to attend the Congress of the Universities of the Empire.

Ten years ago this University celebrated its 500th Anniversary, and this fact may not lessen in your eyes the value of our greeting as from an elder to a younger sister. We shall hear with the liveliest interest the report of your proceedings and trust that in succeeding years as in the past you ma greatly advance human knowledge.

(Signed) J. C. IRVINE
Principal and Vice-Chancellor

THE UNIVERSITY OF TORONTO EXTENDS ITS HEARTIEST CONGRATULATIONS TO McGILL UNIVERSITY

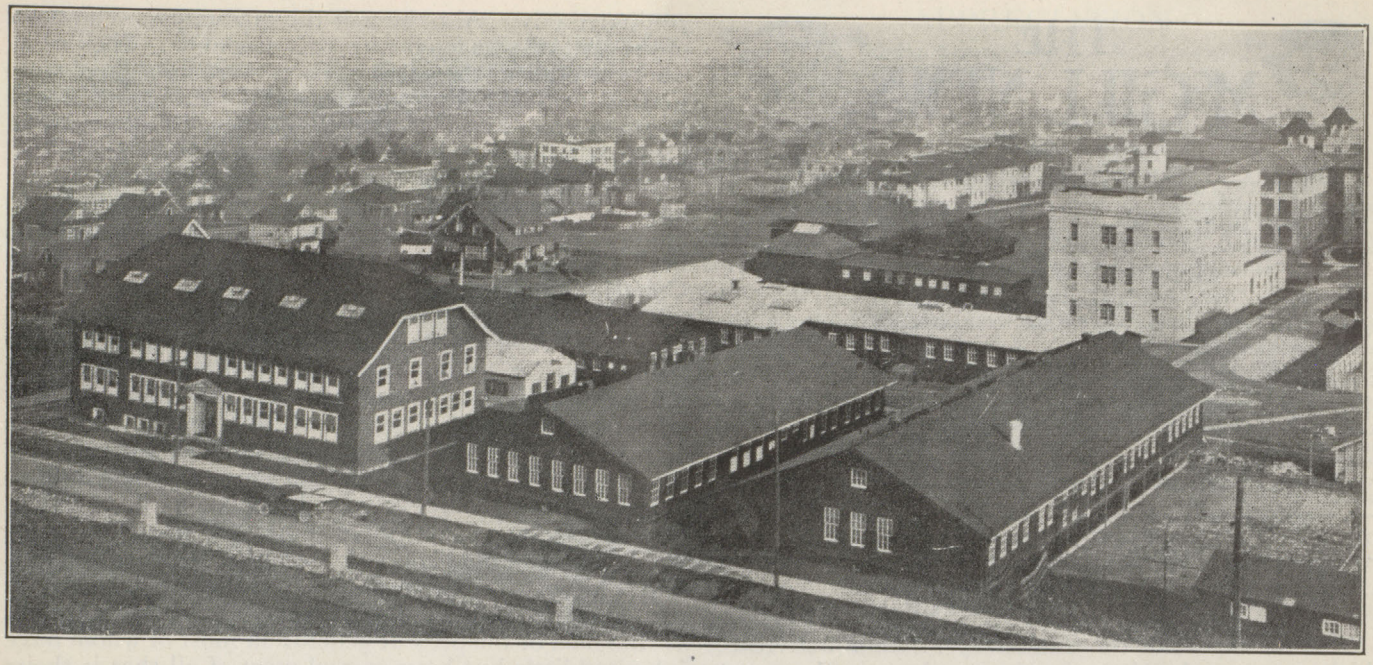
on its completion of one hundred years as an institution of Higher Learning in Canada. Though a Century is not a long period when measured by the life of European Universities, in this country it is a sign that we have reached maturity. During this time the national life has been taking shape in the process that over fifty years ago issued in Confederation and which since then has been solidified and strengthened both politically and economically. The heat of political struggle, the earnestness of commercial effort and the terrible exactions of war have so engaged the minds of our people that they have paid less heed to the remarkable progress that we have been making in education. In its higher branches this development is impressive. Old universities have grown very rapidly, new ones have sprung into being, all having been so well equipped with staff, libraries, and buildings that in comparison with those of the United States of America and the Old World our educational expansion is at least as striking as that in the spheres of commerce and social life.

We have watched with admiration the rise of your stately buildings and laboratories which princely benefactors provided for you so adequately that they were many years ago the despair of their less fortunate sister institutions. We remember that your courses in Medicine and Applied Science received the approval of academic circles far beyond Canada, and we recognize your broad-minded and successful endeavour to serve this whole Dominion. With the surprising development of the newer Provincial Universities of the West your function in regard to this outer constituency has changed and they are now looking to you for help in providing graduate facilities for their students. In this respect the University of Toronto hopes to be able to co-operate with you.

On the athletic fields we have for years been brethren of the academic family contesting in serious but friendly rivalry, and the changing tides of fortune have never laid bare such jagged reefs as would injure the messengers of good-will that pass to and fro between us.

The members of our teaching staff hold one another in high regard for their work's sake, and out of our unbroken friendship we rejoice in the success of your recent efforts to secure an increased endowment because your strength will strengthen the academic world of this Dominion.

(*Continued on page 9*)



UNIVERSITY OF BRITISH COLUMBIA
The Building in the left foreground was formerly McGill University College

McGILL UNIVERSITY COLLEGE OF BRITISH COLUMBIA

McGILL'S connection with British Columbia began in the summer of 1899 when the affiliated High School at Vancouver, under the name of Vancouver College, offered courses in First Year Arts. In 1901 affiliation was extended to the Second Year. By 1906 the local College had so far prospered that the University authorities took a long step forward and accepted it as "The McGill University College of British Columbia," governed by a local Board known as the Royal Institution of Learning of British Columbia, while the Provincial Legislature authorized the University to exercise in British Columbia all the powers, rights, privileges and functions conferred upon it by its original charter.

Under the new arrangement courses were provided in First and Second Year Applied Science and the affiliated school at Victoria was brought under the direction of the Royal Institution with classes in First and Second Year Arts, the additional expense being met by the munificence of Sir William Macdonald and several public spirited citizens of British Columbia. In September, 1906, the new institution commenced work under the direction of Mr. G. E. Robinson, the first and only Principal, a graduate of Dalhousie, who had been active in higher education for some years and who had just succeeded to the principalship of Vancouver College. Two years later, the Third Year in Arts was added. Beyond this point, instruction in McGill University College of British Columbia never went. During the years that followed, the Colleges enjoyed a steady prosperity, the enrollment increasing from 48 in September, 1906, to 358 in September, 1914.

Meanwhile, the Province had been enjoying remarkable prosperity, a prosperity which had its effect on education as on everything else. A widespread demand arose for a Provincial University, amply endowed and absolutely independent and in 1908 the Legislature provided for the creation of a Provincial University with a large land endowment. The task of organization, however, was spread over several years and it was not until September, 1915, that the University of British Columbia came into active being and the McGill University College ceased to exist.

"ANON."

(*Continued from page 8*)

We congratulate you on the fact that you have persuaded Sir Arthur Currie to accept the Principalship and are assured that the sheer manhood which has placed him in the commanding position which he occupied in the war is a guarantee of his success in directing the affairs of McGill.

It is a matter of no small pride to the University of Toronto that recently you have chosen one of her graduates to be your Chancellor and we hope that he will for many years adorn his office and devote his great powers for the service of McGill University.

In congratulating you upon your past, we hope and pray that the fame of McGill will grow more illustrious decade by decade.

(Signed) O. R. MEREDITH, *Chancellor*
ROBT. A. FALCONER, *President*
JAMES BREBNER, *Registrar*

TORONTO,
11 October, 1921.

THE UNIVERSITY OF WISCONSIN
SENDS GREETING TO
McGILL UNIVERSITY

on the completion of the first century of her service to Canada and to our common civilization.

Wisconsin felicitates her sister University upon her notable achievements in the sciences and the arts and joins with her, across our peace-inspiring frontier, in celebrating her growing national and international influence and her high academic renown.

(Signed) E. A. BIRGE
President

October 12, 1921

THE McGILL NEWS

OFFICIAL ORGAN OF THE
GRADUATES' SOCIETY OF McGILL UNIVERSITY

Published Quarterly by the GRADUATES' SOCIETY

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Address all communications to the Secretary, McGILL NEWS, McGill University Montreal.

VOL. 3 DECEMBER, 1921 No. 1

THE REUNION OVER

With the report of the Centenary Reunion activities, which appears elsewhere in these columns, the great gathering of graduates and past students will have become a thing of the past, in all else save memory. The pleasant memories of the happy event will endure for many a year to come. Preparations for the great occasion had been under way for over two years before the Reunion took place. This represents many hours of hard work on the part of those who had volunteered to assist and General Eric McCuaig and his committee are owed a deep debt of gratitude by all who enjoyed the Centenary celebrations.

That the Reunion was an unqualified success is acclaimed by all who attended. Apart from the general enjoyment experienced by those who took part in the programme of events, so carefully planned and so ably carried out, the Reunion has benefited the University by the renewal of acquaintance with her sons and daughters. Further, from the Reunion have sprung two main results. The first is the expressed desire of the graduates to hold more frequent home comings. It is hoped in the near future that some scheme will be worked out whereby certain classes will return to the University each year. The second is the approval given by the graduates to the creation of a fund, to be known as the Graduates' Endownment Fund. This fund is to be collected and administered by graduates and is to be used for the good of McGill University. It is not expected that the fund will immediately assume very great proportions nor is it the intention of the graduates to inaugurate another campaign for funds. The idea is simply to create an organization whereby graduates who wish to contribute small sums to McGill may do so with the assurance that their contributions, combined with similar contributions from other graduates are being used to the best advantage of the University.

Eventually this fund should form a considerable item in the financial support of the University.

DORMITORIES BY 1925?

THE most important event of the Reunion was the meeting in the Capitol Theatre. The Chairmen of the meeting was the President of the Graduates' Society of McGill University. There Sir Arthur Currie, the head of the University met representatives of the Board of Governors, of the Staff and of the Undergraduate body. Also, he met the graduates. The body of the theatre was filled with past students. They came from the ends of the earth. There were men there from Central Africa and from Central China, from South America and from Northern Europe. Drawn by a common interest, 3,000 men and women were assembled to think and speak of their Alma Mater, of her future and of her needs.

For the first time, not far from one half of those who owe a debt of instruction to McGill had gathered in Council under one roof.

The dignity and promise of the occasion impressed. These were men who had just contributed over $1,000,000 during the University Campaign for Funds. A fifth of all that was given during an intensive campaign, not only of Canada's richest city, but of all Canada, had come from them. They had given according to their means. The spirit which secures millions from past students to many American Universities is living in us as in them. The graduates' Endowment Fund for the University which was proposed and endorsed by a showing of hands and adopted at that meeting crystallizes that spirit in formal organization. McGill has few rich graduates. If the men of the present generation most of whom have inherited little but have earned most of all that is theirs could give a little, what limit could there be to the co-operation which a fortunate McGill may not receive from a solid body of enthusiastic alumni.

The graduates listened intently to Principal Currie's brief statement of the disposition which the Governors purposed to make of the funds collected during the recent campaign. Their affection for their Alma Mater and desire that her strenth should be wisely spent made their interest great. Their interest was greater because these were men and women, matured now by experience, who had corrected or confirmed youthful impressions of a University's greatest needs. Perhaps it is fair to take the volume of applause as indicative of the measure of their approval. Great applause greeted the announcement that professors were to receive a living wage and that the centre of the University, the Faculty of Arts, was to be adequately housed. Mild approbation, as for things possibly but unfortunately necessary, greeted the announcement of expenditure on the addition to the old Medical Building, necessary for teaching of primary subjects, especially biology. The real cheers came when the gymnasium and the dormitories were mentioned. The Principal promised that the next construction to be undertaken by the University would be the erection of a University Gymnasium. Included in the gymnasium will be living accommodation for 150 students. This is little enough but it is far better than nothing. At the present time the beginning of the dormitory system actually exists at the University, in the Hostel on Sherbrooke Street which has been rented to accommodate eighteen student of the School of Physical Education, who would be unable to attend the University unless this accommodation was furnished. The Fraternities, too, in a small way assist in the matter of dormitories. These look after a few hundreds at the most. The University and the graduates should not be content to rest until housing accommodation is provided for students of the first and second years. In order that he might get the most out of his course, residence for the freshman should be made compulsory. For, as Professor Stephen Leacock says:

> "The real thing for the student is the life and environment that surrounds him. All that he learns, he learns, in a sense, by the active operation of

his own intellect and not as the passive recipient of lectures. And for this active operation what he needs most is the continued and intimate contact with his fellows. Students must live together and eat together, talk and smoke together. Experience shows that this is how their minds really grow. And they must live together in a rational and comfortable way. They must eat in a big dining-room or hall, with oak beams across the ceiling, and stained glass in the windows and with a shield or tablet here and there upon the wall, to remind them between times of the men who went before them and left a name worthy of the memory of the college. If a student is to get from his College what it ought to give him, a college dormitory with the life in common that it brings, is his absolute right. A university that fails to give it to him is cheating him."

Here in Canada we have a heterogeneous population out of which we are trying to make a nation. In what better manner can that be done than by bringing together in the dormitories of the University, not a wealthy few, but all the best of the youth of the nation where they may learn self-government, co-operation and union.

THE ALUMNAE AND THE REUNION

IT was a great pleasure and satisfaction for the Alumnae Society to welcome so many visiting women graduates and past students during the week of the Reunion. The renewing of old friendships, the interchange of ideas, and the general feeling of good-fellowship, has been a real inspiration to many. We in return gratefully offer thanks to our visitors, who brought us so much of real and lasting value—spiritual gifts, if you will—from the wealth of their experience.

Our absent graduates too, were ever in our minds during the celebrations. On every side we heard inquiries for old friends who had been missed. Many indeed were the thought waves radiating from and focussing at Old McGill, during the days of the Reunion.

The hospitality extended to the Alumnae and their visitors at the Royal Victoria College was a marked feature of the occasion. From the delightful luncheon given to Arts graduates on the opening day, to the last function of the Reunion, the Royal Victoria College kept "open house." We certainly owe a hearty vote of thanks to the authorities for their untiring efforts on our behalf, and also to the undergraduates whose kindness and courtesy added materially to the comfort and pleasure of all.

It is interesting at this time for the women graduates to recall the fact that the Centenary of McGill coincides with the 50th anniversary of the first lectures given to women by McGill professors. The Ladies Educational Association founded in 1871 was indeed the thin edge of the wedge. To-day, after fifty years of effort, practically every door at McGill stands open for women students. Our long sought opportunities have come. Well may the aims and ambitions of the Alumnae Society run high.

Only those with the gift of prophecy can foretell what the association of women graduates of McGill University in letters, in philanthropic work, in the development of a university spirit may accomplish. The fulfilment of the past fifty years holds great promise for the next half century.

APPRECIATION

66 Broadway, N.Y., November 21, 1921.

The Editor
McGILL NEWS,
Montreal, Canada.

Dear Sir:

I want to express through the NEWS the great pleasure it gave me to attend the McGill Reunion and to meet again so many of my old college friends. The Reunion was so well organized, so largely attended and so completely successful as to warrant the belief that the graduates would welcome similar reunions at intervals of a few years.

The arrangements made by the Graduates' Society for the entertainment and comfort of the graduates during their stay in Montreal, met with heartiest commendation on all sides and was a demonstration of the fact, if such was needed, that the Graduates' Society is a going concern.

Sincerely yours,
W. W. COLPITTS.
Charlottetown P. E. I.
November 15th, 1921

Editor of THE McGILL NEWS:—
Sir:—

As a graduate in Arts of the class of 1878 enjoying the privilege of attending the recent McGill Centenary Celebration permit me to express my appreciation and even admiration of the admirable work done by the various Montreal Committees in making the celebration the great success it was.

The kindly and thoughtful arrangements made for the convenience of the visiting graduates, the gracious and constant attentions of the undergraduates and the variety and excellence of the entertainments provided were all that could be desired and were most highly appreciated.

The idea of the reunion was a splendid one.

There can be little doubt that the reunion of so many graduates from all parts of the Dominion in so excellent and enjoyable a celebration will have the effect of heightening their interest in and increasing their love for their *Alma Mater*. The University would be advantaged and strenghtened by the holding of a similar re-union every five years.

Yours sincerely,
(Signed) W. S. STEWART, Arts '78.
Via Y. Obras
Estacion Central
Havana, Cuba.

October 27th, 1921.

Dear Mr. Secretary:—

I would like to send my thanks to the Executive of the Graduates' Society for the hospitality extended to me in Montreal and for the extremely pleasant and happy time I spent there during the Reunion. There are far too many people to thank individually, but I would at least like one to know that I am grateful for all that was done for me to make my time enjoyable.

Very sincerely yours,
(Signed) PAUL MELHUISH, Sci. '08.
Sherbrooke, October 21, 1921.

To
The Secretary of McGill Centennial Reunion:

Allow me to say that should I be spared to join you in another Centennial Reunion, I can most assuredly hope to meet you all again.

Yours most sincerely,
(Signed) RUGG, Med. 1865.

Pembroke, Ont. November 15th, 1921.

The Editor,
McGILL NEWS,
Dear Sir:—

It was my privilege to attend the McGill Centenary Reunion, and I desire to offer my congratulations to the Committee in charge, for the excellent manner in which all arrangements were carried out. Those of us, who were fortunate enough to be present, spent four days of solid enjoyment.

Yours faithfully,
(Signed) GERALD V. WHITE, Sci. '01.

The University of Nebraska
November 15, 1921.

The Editor,
THE McGILL NEWS,
Dear Editor:—

As Jack Kinloch, Nelson Walsh, Bill Walsh, and I were returning by the Grand Trunk to our weste n homes, we talked over the events of the week and all agreed that the Reunion was a great and joyous affair in which it was a privilege to take part. It was fine to see the old places and to be with our old friends again. If you were to have another Reunion next year, I think we should all be there. Certainly the managers are to be congratulated upon the success of their work.

Yours faithfully,
(Signed) J. E. LEROSSIGNOL, Arts '88.

Toronto, Ont., November 15th, 1921.

Editor, McGILL NEWS,
McGill University,
Dear Sir:—

As one of the out of town graduates who attended the Centennial Reunion — October 12th to 16th — I beg to express my appreciation of the entire programme. It reflected great credit on the Committees of Management, and I am certain that it will serve as an inspiration to graduates in furthering the interests of the University in the future.

Very truly yours,
(Signed) WILLIS CHIPMAN, Science, 1876.

253 Broadway, New York,

To the Editor of THE McGILL NEWS:
Sir:

There are thousands of McGill graduates who will never cease to look back on the Centennial Reunion as one of the landmarks of a lifetime. While we had high anticipations, the results not only exceeded all reasonable expectation but all possible expectation. Not only was there a great attendance but the spirit which pervaded the many exercises and the many gatherings was one of pure enthusiasm, of unmixed friendliness. No less memorable was the opportunity given to reestablish and cement old associations which had been impaired by the inexorable circumstances of time and absence. To the older graduates the renewal of youth which was thus effected cannot fail to be of the most lasting value.

Pervading the whole Reunion was a mood of gratitude, unmistakably shared by all the graduates, that McGill is at this moment so vigorous and so progressive. Having seen for themselves the many signs of vitality which are apparent in all the Faculties and in the central administration, the faith of Alumni and Alumnae will be confirmed and fresh pride will spring from a sense of membership in a body which has not only a splendid tradition but which is now doing work of splendid usefulness.

It should be added that the efforts of the local graduates were most effective. The success of the Reunion owes much to the planning and preparation which for more than a year meant a heavy drain upon the time of those who assumed the duty of working out the programme of arrangements. That everything went so smoothly and so happily will be their best reward. None the less the Montreal graduates should be asked to accept the thanks of all those non-residents who are so deeply indebted to them for their labours and their hospitality.

Yours faithfully,
(Signed) CHARLES COLBY, Arts, 1887.

42 Broadway, New York, October 22, 1921.

Reunion Committee,
McGill University,
Gentlemen:—

I wish to tender a hearty vote of thanks and my congratulations to the Committee who made the arrangements for the recent Reunion.

It seems to me that these affairs should be held more frequently and that another Reunion should be held in ten years at the latest. It might be possible to have a good Reunion in five years.

I believe that my feelings are shared with a large number of other graduates. I know they are shared by all of those to whom I spoke.

Very truly yours,
(Signed) L. G. DENNISON, Arts '09, Sci '11.

SCIENCE 1916

AT A MEETING held in the Windsor Hotel directly following the Reunion Dinners the following decisions were reached:

(1) To keep the class permanently organized and to collect an annual fee of one dollar ($1.00) from each member.

(2) To print from time to time a pamphlet giving the addresses, activities and general news of each member of of the class.

(3) The secretary to keep an up-to-date record of the members and a scrap book of all items of interest concerning members of the class.

(4) To hold each year in Montreal a class dinner and if the need arises one simultaneously in Toronto, Ottawa, or other centre where members of the class may be assembled.

(5) To elect officers each year, it being stipulated that either the president or vice-president and the secretary must be residents of Montreal.

The following officers were elected:—President, W. Pringle Seath; Vice-President, W. Taylor Bailey; Secretary, Stanley A. Neilson.

Your secretary earnestly desires that you aid him in keeping the records up to date by reporting any change of address you may make as promptly as possible. Also items in the daily press concerning members will be appreciated; these will be put in a scrap book and a history of the class kept in this way.

Wishing every member of the class a Very Merry Christmas, and a Bright and Prosperous New Year.

Yours sincerely,
(Signed) STAN. A. NEILSON,
353 West Hill Ave.,
Montreal.



THE SEMI-ANNUAL MEETING OF THE COUNCIL OF THE GRADUATES' SOCIETY OCT. 11th 1921

THE ANNUAL REPORT OF THE GRADUATES' SOCIETY OF McGILL UNIVERSITY

Read by the Secretary at the Semi-Annual Meeting of the Council of the Graduates' Society, held in Montreal, Oct. 11th, 1921.

Gentlemen:—

I have the honor to submit for your approval the following report of the work done by the Society since Nov. 1920, when the last Annual Report was presented.

At a time when it has been extremely hard to secure subscriptions, partly on account of the general business depression and partly on account of the reaction after the Centennial Endowment Campaign, the membership has increased from 1,150 to 1,900.

McGILL NEWS

Three issues of the McGILL NEWS have been published since the last annual report and the receipts from this source show a balance of about $200, over the cost of publication. The magazine is managed by an Editorial Committee appointed by the Executive of the Graduates' Society. To this Editorial Board the Society owes its thanks for faithful and energetic co-operation.

It is felt that the McGILL NEWS is filling a long-felt want. Letters of appreciation have been received from many out-of-town graduates, and one graduate in the west told the Principal that the publication of the NEWS was the most enterprising thing that the University had done for years. In addition to keeping the graduates in touch with one another and with the University the NEWS serves as valuable medium of publicity for McGill.

REUNION

It is not necessary to report on this at the present, further than to state that it is the purpose of the Society to encourage in the future reunions of groups of classes at regular intervals, certain groups to return to the University each year.

APPOINTMENTS BUREAU

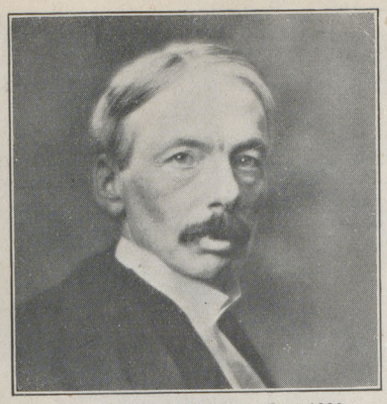
This year the Appointments Bureau has received applications in very large numbers from graduates and students who desire assistance in securing employment. Unfortunately, the number of situations vacant has been small. About fifty graduates and students have been either placed in positions or given assistance which led to their securing employment. No fees have been charged for this work.

BRANCH SOCIETIES

The Branch Societies now number nineteen. This represents an increase of fourteen branches during the past year.

GRADUATES' FUND

On the suggestion of Mr. H. Y. Russel, a graduate of Science 1891, a committee was formed early in the spring to draw up a report on the possibility of establishing a Graduates' Fund to be used for the good of the University, and to be administered by Graduates. A full report on this will be considered at this meeting.



Eugene Lafleur, Arts, 1877. Law 1880

The First Representatives of the Graduates' Society on the Board of Governors of the University



C. Graham Drinkwater, Sci., 1897

ELECTIONS

The following is the result of elections of Officers for the year beginning Oct. 1st, 1921:

2nd Vice-President

Willis Chipman, 203 Mail Bldg., Toronto, Ont.

Honorary Secretary

Nevil N. Evans, Sci. '86, McGill University.

Honorary Treasurer

H. M. Lamb, Sci. '07, McGill University.

Executive

Dr. H. M. Little, Med. '01, Montreal.
Dr. C. F. Martin, Arts '88, Med. '92, Montreal.
J. G. Ross, Sci. '03, Montreal.
G. K. McDougall, Sci. '04, Montreal.

Council

R. H. Barron, Arts '92, Law '95, Montreal.
A. E. Forman, Sci. '03, Vancouver, B.C.
Dr. D. J. Fraser, Arts '90, Montreal.
W. W. Lynch, Med. '98, Sherbrooke, Que.
W. C. Nicholson, Arts '13, Law '19, Montreal.

Representatives on the Board of Governors of the University

Graham Drinkwater, Sci. '97, Montreal.
Eugene Lafleur, Arts '77, Law '80.

Representative Fellow in Arts

Walter Molson, Arts '04, Montreal.

Representative Fellow in Science

Homer M. Jaquays, Arts '92, Sci. '96, Montreal, Que.

It is to be noted that this is the first time in the history of McGill that the Graduates' Society has elected representatives to the Governing Body of the University.

Respectfully submitted,

J. W. JEAKINS,
Executive Secretary.

SEMI-ANNUAL MEETING OF THE COUNCIL

THE Semi-Annual Meeting of the Council of the Graduates' Society of McGill University, was held at the Engineering Institute at 8.15 p.m. Oct. 11th, 1921.

Mr. P. F. Sise occupied the chair. In addition to 60 other members of the Council there were present the following representatives of Branch Societies:—Willis Chipman (Toronto), Major R. F. Stockwell (District of Bedford); Dr. F. P. Patterson (Vancouver); Dr. G. A. Farris (St. John, N.B.); Dr. Norman Kerr (Chicago); Dr. W. L. Muir (Halifax); A. C. Rutherford (Northern Alberta). The minutes of the last meeting were read and adopted.

The Secretary read a brief report covering the work of the past year. This was adopted without discussion. Mr. H. M. Lamb read the Treasurer's Report for the year ending Sept. 30th, 1921. On motion of Mr. Keith, seconded by Mr. Cameron, this report was unanimously adopted. Mr. Sise with a few opening remarks explained that, besides carrying out the ordinary routine business of the Council, the present meeting had also to make arrangements for the Graduates' Meeting, which was to be held in the Capitol Theatre on the 13th inst. Mr. Sise also explained the idea of the General Meeting.

The Chairman called upon Mr. H. Y. Russel to explain the proposed Graduates' Fund, which was to be taken up with the whole body of Graduates at the General Meeting. Mr. Russel outlined the scheme for the Fund. In the discussion that followed, Mr. G. McL. Pitts asked whether any other ways of raising revenue for the Fund except those outlined by Mr. Russel had been considered. Mr. Sise explained that no further schemes for raising money had been considered. Mr. Justice Howard asked whether the spending of the money raised for the Fund would be left to the absolute discretion of the Board of Trustees. In his opinion this Board should be given very wide powers. After some further discussion it was moved by Mr. J. G. Ross, and seconded by Mr. G. C. McDonald, that the idea of the Fund by approved by the Council and that the scheme be placed before the Graduates at the General Meeting, which was to take place on the 13th.

As there were a number of Representatives of Branch Societies present at the meeting, the Chairman called upon them to report. Major R. F. Stockwell, for the District of Bedford, stated that the Parent Society had the fullest sympathy of his Branch and that in his opinion the affairs of the Society could be satisfactorily handled from Montreal. Mr. Chipman, representing Toronto, read the following resolution which had been passed in Toronto on Sept. 30th, 1921:

> "Resolved that the President, as the Society's Representative on the Council be instructed to read as a subject for discussion at the General Meeting the advisability of appointing an official closely related to the Governing Body of the University, whose duties should be to further the interest of the University."

Mr. A. C. Rutherford, a Representative from Northern Alberta, endorsed the same resolution. He also added that there was a feeling in the West that the Arts Faculty at McGill was not as strong as it should be and he recommended that steps be taken to provide good post graduate courses at the University, so that McGill men would not have to go elsewhere for their post graduate work. Dr. F. P. Patterson, representing Vancouver, stated that the object which the Vancouver Branch had before it was to make McGill the leading University of Canada. He suggested that the first thing to do was to strengthen the sympathy of the graduates which to a certain extent, especially in the West, had become alienated. He also suggested that the Executive Committee of the Society should be made a confederation of

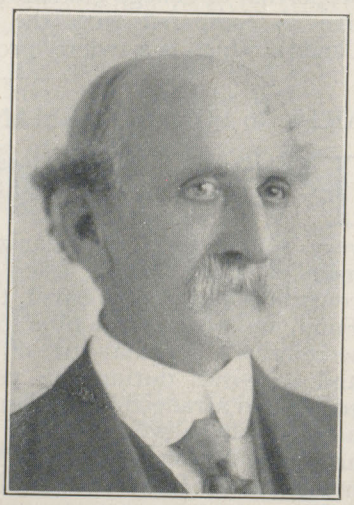
Representatives from Branch Societies, which would be elected by the Branch Societies themselves. The general executive offices, however, should be in Montreal. Dr. Patterson stated that in the opinion of his Branch the University could do a great deal of good by adopting a system whereby periodical visits should be made to the different Branch Societies by members of the Staff. These visitors would deliver lectures, etc. He advocated this rather than the idea of a professional "drummer." Dr. Farris, a representative from St. John, N.B. Branch very strongly endorsed Dr. Patterson's remarks, with reference to visits of members of the Staff, as did Dr. Muir, who was representing Halifax at the meeting. In addition to approving of the remarks of the previous speakers, Dr. N. Kerr, of Chicago, suggested that it would be a good thing for the University if some prominent outsiders were invited to lecture at the University at different times during the Session.

The Chairman in reply to these speakers stated that the whole idea of the Graduates' Society was to encourage a closer co-operation among the graduates with a view to working for the welfare of the University, and that in his opinion all Branch Societies should be active agents for the University. He stated further that the Executive Committee in Montreal gladly welcomed criticism or suggestions.

The meeting was then thrown open for discussion and after many question had been asked regarding the class dinners, the meeting adjourned.

McGILL LOSES OLDEST SURVIVING LAW GRADUATE

On Nov. 15th, David Skirving Leach, Law '61, passed away at his residence, 973 Tupper Street. Mr. Leach was the oldest surviving graduate of the Faculty of Law. He was born in Toronto 82 years ago, the son of the Ven. Arch-Deacon Leach, D.C.L. (Hon.) 1849; LL.D. (Hon.)1857, who was Vice Principal of McGill University from 1846 to 1886, and the first rector of St. George's Parish, Montreal. The late Mr. Leach was for some time attached to the Department of Education, Quebec, and later practised law for a short period in Montreal. With the exception of the time that he spent travelling in England, the greater part of Mr. Leach's life has been spent in retirement. He is survived by his widow, two sons, Lieut.-Col. Francis Leach, of Vancouver and Ainsley E. Leach of Montreal and three daughters.



D. S. Leach, Law '61

REGISTRATION AT THE REUNION

The following numbers represent the registration at the Reunion according to Faculties. It will be noticed that Arts leads, with Medicine a close second. The total registration for all Faculties and Departments, represents about 45% of the total number of living graduates of the University.

Arts	Men	493
	Women	411
		904
Law		266
Medicine		835
Science		828
Commerce		27
Dentistry		77
Agriculture		36
Veterinary		45
Other Universities (Staff and Delegates)		155
		3,173

W. J. (Bill) Connolly, Sci. '14, is now with the Construction Department of the Jamaica Railways at St. Andrews, Jamaica.

Information is to hand that Bill is to be married next February.

THE UNIVERSITIES AND THE ENGINEERING PROFESSION

By D. ADAMS, F.R.S., *Dean of the Faculty of Applied Science, McGill University*

A RATHER interesting statistical investigation was begun in 1919 under the auspices of the American Association of Collegiate Registrars into the question of what proportion of the distinguished engineers of the U.S.A. were college graduates and in how far the standing in college of those who were graduates was reflected in their subsequent success in professional practice.

The results of this investigation have just been published in an article entitled "Scholarship and Eminence in Engineering" by Raymond Walters, Registrar of Lehigh University, which appears in the issue of the magazine entitled "Engineering Education" for April, 1921. The study has been made possible by the co-operation of the authorities of 75 of the leading universities, colleges and technical schools of the United States.

The first difficulty to be overcome was the definition of what is to be taken as constituting a "Distinguished Engineer." The criterion adopted was that of having served: (*a*) as an officer; (*b*) on a standing committee; (*c*) as a representative of any one of the four great engineering societies of the United States at any time during a period of five years—1915-1919 inclusive. These societies are the:

American Society of Civil Engineers.
American Society of Mechanical Engineers.
American Institute of Electrical Engineers.
American Institute of Mining and Metallurgical Engineers.

The Distinguished Engineers thus selected number 730.

While the list certainly does not include all the eminent engineers in the United States, it is undoubtedly a list of eminent engineers sufficiently large to furnish a significant ground for generalization, these gentlemen having been selected from the roll of an annual total of 40,000 engineers constituting the membership of the societies in question.

Of these 730 distinguished engineers, 580, or almost exactly 80 per cent, are found to be college graduates.

These figures have an added significance when it is remembered that most of the men on this list are men well over fifty years of age and that they accordingly graduated in the late '70's, the '80's and the early '90's, when attendance at colleges and technical schools was relatively small in the United States, many men who were ambitious to become engineers usually beginning their careers in surveying camps, machine shops and railway offices.

The educational record of these 730 distinguished engineers was as follows:—

	Number	Percentage
College graduates	580	79.5
Attended college but did not graduate	35	4.8
School training only	115	15.8

It was found possible to go one step further and determine the standing in college attained by 392 of these 580 distinguished engineers who were college graduates.

The records of the others could not, for various reasons, be secured. If each graduating class is divided into fifths as follows, the highest fifth (or 20 p.c.), the second, fifth, the third, fourth and lowest fifth, then the standing of these engineers in college was as follows.—

Highest fifth	46.4	per cent
Second "	27.8	" "
Third "	18.3	" "
Fourth "	3.6	" "
Lowest "	3.8	" "

To sum up, the study goes to show that:—

(1) Among the distinguished engineers the great majority are university or college graduates.

(2) That of the men following courses of university or collegiate study, those who completed their course and graduated are much more likely to achieve success than those who follow a partial course of study only.

(3) Of those students who did complete their studies and graduated, those who at their graduation made a low standing were much less successful in their subsequent professional life than those who attained a high standing at graduation.

Conditions in Canada being very similar to those in the United States, it might be expected that these conclusions would be equally true of the Dominion. It seemed, however, a matter of interest to ascertain whether the same preponderance of college graduates was to be found among engineers of distinction in Canada as in the case of the United States.

We have in Canada only two great Engineering Societies, The Engineering Institute of Canada and The Canadian Institution of Mining and Metallurgy. Through the kindness of Mr. Fraser Keith and Mr. Geo. C. Mackenzie, the secretaries of these societies, an examination has been made of the records of these societies.

The number of engineers in Canada is of course much smaller than in the United States and the number of engineers of especial prominence is correspondingly less. Neither has it been possible to make such a thorough study of even this smaller field as that made by the American Registrars Association.

Taking, however, the membership of the Council of the Canadian Society of Civil Engineers (i.e. The Engineering Institute of Canada), during the past ten years, the records give the following figures:—

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
GRADUATES	20	18	22	23	23	22	29	29	30	35
Percentage	62.5	64.4	78.6	82.2	82.2	75.9	82.8	82.8	81.1	87.5
NON GRADUATES	8	10	6	5	5	7	6	6	7	5
Percentage	37.5	35.6	21.4	19.8	19.8	24.1	17.2	17.2	18.9	12.5

This shows a regular and progressive rise in the proportion of university graduates on the council as compared with engineers who have not obtained a college training.

It will thus be seen that of the 316 persons (although in some cases the same person may have served for more than one year) who have been members of the Council during the period of 10 years covered by this table, 78 per cent were college graduates, a number almost identical with that representing the proportion of college trained men among the distinguished engineers of the United States. The Secretary of the Engineering Institute of Canada further states that "a casual glimpse into the records of the earlier days of the Canadian Society of Civil Engineers shows a large proportion of non-graduates, that is, the majority of prominent engineers of twenty to thirty years ago were not college graduates"

Turning now to the Canadian Mining Institute (now the Canadian Institute of Mining and Metallurgy), the records show that, taking the same period, embracing the past ten years, the Council of this society has consisted of gentlemen of whom 73 per cent were graduates and 27 per cent were non-graduates, a figure again in general agreement with that of the Engineering Institute of Canada and for the four great societies of the United States. Taking the total membership of the executives of the sixteen branches of the C.I.M.N. throughout the Dominion in the year 1920, it is found that 58 per cent are graduates and 42 per cent are not graduates.

It must be remembered, however, in this connection, that the membership of the Canadian Institute of Mining and Metallurgy is not composed exclusively of Engineers but embraces also other persons connected with the mining industry, which probably accounts for the lower proportion of college graduates in its council and executive as compared with the Engineering Institute of Canada, which is a strictly professional society.

ARTS '96 FORMS PERMANENT ORGANIZATION

PROBABLY the first class to organize along the lines suggested at the Graduates' Meeting of Reunion Week was that of Arts '96, men and women. A very simple form of organization was chosen. Each member of the class is asked to make a definite annual contribution, however small, to the proposed Graduates' Fund, and at the same time to forward to the permanent secretaries a personal note of his or her special interests and activities during the year. These notes will be edited and arranged in the form of a newsletter, of which a copy will be sent to every member. The secretaries are: Mrs. Wilson Irwin, 1053 Mount Royal Blvd., Outremont, and A. R. Howell, 572 Victoria Ave., Westmount.

These arrangements were made at a dinner given by his classmates to Dr. William Scott Ferguson, M.A., Ph.D., professor of Classical History at Harvard, who had just received the degree of LL.D. at the Reunion Convocation.

Dr. Ferguson's reply to the informal address of congratulation of his old friends was a vivid little gem of thoughtful expression, worthy of a much larger audience than the small number of sympathetic and appreciative men and women who listened with almost breathless attention to the story of an enthusiastic and ambitious youth from the Garden Island of the Gulf—one of the first of a steady stream which continues to this day.

APPLIED SCIENCE TO ERECT MEMORIAL TO WAR HEROES

PROMINENT members of the Faculty of Applied Science met recently to consider a plan for raising funds for a memorial tablet to be erected in honor of the men of the Faculty who gave up their lives in the service of their Country.

The NEWS has been asked to publish the following letter which will be sent to all graduates and past students of the Science Faculty. At the end of the letter is a list of names of Science men who fell in the Great War. Should any readers of the NEWS know of errors that should be corrected or of additions that should be made to the list, they are requested to advise the Secretary of the Graduates' Society.

Dear FELLOW GRADUATES:

IMMEDIATELY following the close of hostilities there was placed in the entrance hall of the Macdonald Engineering Building, a list of all graduates, past students and undergraduates of the Faculty of Applied Science of McGill University who had enlisted for service in the Great War with their rank and unit, mention being made of any honors and decorations received. The list also showed those who had been killed.

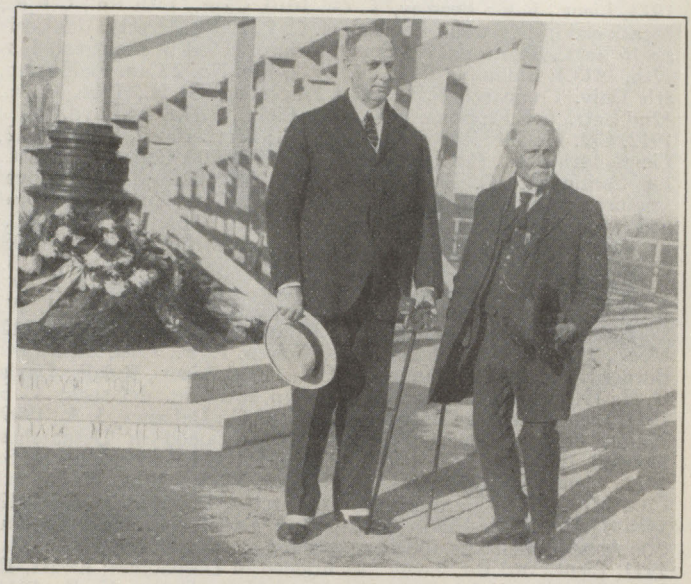
This list was intended to be merely a temporary one, to be succeeded later by a permanent memorial to those who had fallen, the latter to be placed in a Memorial Building to be erected on the University grounds at a subsequent date. This list was of great service, not only in showing the contribution in men made by the Faculty to the Army, but also in enabling us to extend and correct the list through information received from various returned men who saw it.

The Board of Governors have now decided that it is not advisable to erect the Memorial Building just at present, so that steps should be taken at once to set up a permanent memorial to those of our Faculty who have fallen, this to be placed in the Engineering Building at present and possibly to be transferred to the Memorial Building when this is erected. The Faculties of Arts and of Medicine have already erected Memorial Tablets to their men who have fallen, but that for the Faculty of Applied Science will be a larger and more expensive one since the losses in our Faculty were much greater than in theirs.

Two hundred graduates, past students and undergraduates of the Faculty of Applied Science of McGill University were killed in the Great War.

A number of the graduates of our Faculty have been consulted and it seems to be the unanimous opinion that steps should at once be taken for the erection of such a tablet, and that the matter should be placed in charge of a small committee representing the graduates, the staff of the Faculty and the undergraduate body.

The following gentlemen have expressed their keen interest in the movement and their willingness to act on such a committee:—Brig.-General G. E. McCuaig, Capt. J. G. Ross, Mr. J. W. Jeakins, Mr. Fraser Keith, Mr. D. L. Derrom, Professor Ramsay Traquair, Mr. R. H. Foss, President of the Undergraduate Society of Applied Science, Dr. Frank D. Adams.



Sir Arthur Currie and Joseph Palliser, Law 1877, Veteran of Fenian Raid and Red River Rebellion

The Department of Architecture of McGill University have expressed their willingness to design an appropriate tablet and superintend its erection. They suggest that the tablet should be cast in bronze and mounted on marble or some other suitable stone. They estimate that the cost of such a tablet will be about $2,000. The names appearing on the tablet would include only those who laid down their lives in the Great War, the full list of all who served, however, will be preserved in the archives of the University.

The list of those who were killed as it now appears in the University records is given on the enclosed slip. The Committee is, of course, extremely anxious that the list which appears on the memorial tablet shall be correct. They, therefore, request that if upon reading this list you find that any additions or alterations should be made, you will at once write to Mr. Jeakins, Secretary of the Graduate Society, McGill University, informing him of them.

It is proposed to send a copy of this letter to every graduate of the Faculty of Applied Science and to approach the undergraduates of the Faculty also.

All graduates and undergraduates are asked to subscribe to this memorial to those men from our Faculty who made the supreme sacrifice.

The maximum limit for each individual subscription has been fixed at $10.

Mr. J. W. Jeakins will act as Treasurer of the Fund and will receive all subscriptions. Please, therefore, fill in the form appended and send it with your cheque to Mr. Jeakins as soon as possible.

We remain, on behalf of the Committee,

Yours very sincerely

(Signed) FRANK D. ADAMS, *Chairman.*
" G. E. MCCUAIG, *Vice-Chairman.*
" FRASER S. KEITH, *Secretary.*

SCIENCE GRADUATES WHO FELL IN THE GREAT WAR

ANDERSON, J. F., 1910, Capt. R.E., B.E.F., M.C.; Archibald, M. S. E., 1910, Capt., R.F.C.; Armstrong, J. D., 1912, Lieut., 11th Field Co. C.E., Mentioned in Despatch; Baker, D. S., 1913, Lieut., R.E.; Beagley, T. G., 1910, Capt., 14th Bn., C.E.F., Mentioned in Despatch; Beullac, M. C. J., 1904, Marechal des Logis au 16 Batt., Territorial du Genie, France. (Died in Montreal, Jan. 27th, 1918.); Biddulph, R. H. H., 1912, Pte. No. 2 Can. Field Amb. 5th Univ. Company, P.P.C.L.I.; Blackader, G. H., 1906, Capt., 42nd Batt., C.E.F.; Bone, J. T., 1914, Lieut., R.N.A.S.; Boyd, T. B., 1912, Cpl. McGill Siege Dft., P.P.C.L.I.; Brotherhood, W. C., 1912, Lieut., 14th Batt., C.E.F.; Buchanan, F. P., 1900, Capt., 13th Batt., 1st Contingent, C.E.F.; Cameron, C. M., 1915, Lieut., Royal Engineers; Campbell, Alex., 1897, Major, Can. Engineers, (Died while training.); Campbell, C. St. G. McI., 1904, Lieut., R.F.C.; Cardew, J. H., 1904, Capt., R.F.A., M.C.; Carruthers, K. B., 1908, Capt., 26th Battery, C.F.A., Mentioned in Despatches; Cash, G. S., 1912, L./Cpl., 22nd Manchester Batt., B.E.F.; Christie, H. R. M., 1908, Lieut., 4th Batt., Scottish Rifles, B.E.F; Cockshutt, H. W., 1905, Lieut., 4th Canadian Mtd. Rifles; Cooper, C. H. B., 1912, Lieut., 178th Co. Royal Engineers; Cowen, R. P., 1906, Lieut., 6th Border Regt., B.E.F.; Cumming, C. L., 1912, Lieut., R.A.F.; Davis, G. H., 1907, Sgt. Signal Section, 5th Can. Inf. Brig.; deGruchy, C. S. 1911, Lieut., 1st Siege Battery, C.E.F., M.C.; DeLancy, J. A., 1909; Major, 8th Brigade, C.E.F., M.C., Mentioned in Despatches; Dougall, R., 1897, Pte., 4th Univ. Co., P.P.C.L.I.; Duggan, H. S., 1912, Lieut., Royal Engineers; Duggan, K. L., 1914, Major, 5th Can. Mtd. Rifles, Mentioned in Despatches; Elderkin, V. C., 1912, 14th Batt., C.E.F.; Elliott, F. E., 1913, Cadet, Can. Eng. (Died at Ste. Anne de Bellevue, illness contracted overseas.); Evans, A. J. L., 1911, Lieut., 3rd Bn. Engrs., Mentioned in Despatches; Ewart, D. M., 1910, Lieut., 7th Field Co. Eng., M.C.; Ewart, K. P., 1914, Lieut., R.F.C.; Fair, R. McC., 1915, Lieut., 24th Bn., C.E.F.; Fotheringham, J. B. 1916, Lieut., 148th Batt., C.E.F.; Frame, W. L., 1915, Lieut., 102nd Bn. Can. Inf.; Gass, L. H., 1912, Lieut., 165th Siege Btty. Can. Art.; Gibbins, G. G., 1910, Lieut., Royal Eng.; Gordon, M. L., 1906, Capt., Gordon Highlanders, 3rd Bn.; Gorman, T. C., 1913, Lieut., Can. Eng., 3rd Tunn. Co.; Graham, J. R., 1908, Lieut., 96th Bgde. R. F. A.; Haffner, H. J. A., 1904, Lieut., 8th Field Co., C.E.; Hague, O. C. F., 1909; Lieut., 2nd Brig., C.F.A.; Harvie, J., 1906, Lieut., 92nd Brig., R.F.A.; Helmer, A. H., 1914; Lieut., 1st Brig., C.F.A.; Hollinsed, R. E. L., 1910, L./Cpl., 4th Battn., C.E.F.; Hull, H. L., 1913, Lieut., C.F.A., 89th Trench How. Batty.; Hutchinson, S. A., 1916, Lieut., C.E., M.C. (Died at Ste. Anne de Bellevue, Aug. 1921); Ilsley, C. P., 1915, Cpl. (Sapper?) 6th Field Co. C.E.; Johnston, R. L., 1911, Lieut., R.A.F.; Keeping, K. F., 1914, Lieut., No. 6 McGill O/S. Btty. Mentioned in Despatches; Laing, M. McL., 1915, Lieut., 24th Bn., C.E.F.; Lawson, F., 1914, Lieut., 56th Battn.; Lucas, F. T., 1904, Major, 54th Kootenay Bn.; Macaulay, C. A., 1915, Lieut., 4th S. Wales Bdrs., (Imperial); McCall, J. D., 1915, Capt., Royal Flying Corps, M.M. (Reported drowned in Canada); McConkey, B. B., 1914, Capt., 15th Btty., C.F.A., M.C.; McDonald, N. M., 1914, Lieut., 5th C.M.R.; MacDougall, C. H., 1905, Lieut., Can. Engineers; Macfarlane, R. G., 1910, Lieut., Royal Engineers; McLeod, G. D., 1916, Lieut., Royal Flying Corps. (Died in Canada, Jan. 22nd, 1919, after return); MacNaughton, P., 1895, Lieut., 49th Battn., Mach. Gun Section; Mais, H. R., 1913, Lieut., Imperial Forces, R.E.; Marchbank, O. J. H., 1916, Lieut., R.A.F.; Miner, G. D., 1916, Gnr., Ryl. Can. Horse Art.; Morkill, F. E., 1912, Capt., 20th Bn., C.E.F.; Motyer, A. J., 1911, Lieut., 5th Btty., 2nd Bdge., R.F.A.; Murray, H. A., 1915, Capt., 24th Battn., C.E.F.; Otty, G. N., 1907, Lieut. 6th Can. Mtd. Rifles; Paddon, H. A., 1913, Gnr. 2nd Brig. C.F.A., (Accidently killed in France); Page, J. A., 1915, Lieut., R.N.A.S.; Popham, J. F. W., 1910, Capt., Leicestershire Rgt., B.E.F.; Powis, G. D., 1910, Major, 63rd Battn. Can. Inf., C.E.F.; Powter, A. L., 1915, Gunner, 5th Btty., C.F.A.; Pratt, A. C., 1908, Lieut., 183rd Bttn., M.C., (Died of pneumonia in France); Rennoldson, D. B., 1913, Pte., 38th Bn., P.P.C.L.I.; Richardson, A. I., 1911, Gnr., 5th Btty., 2nd Bgde., C.E.F.; Richardson, S. S., 1917, Lieut., R.N.A.S.; Robertson, J. L. A., 1915, Sgt., 2nd Univ. Co., P.P.C.L.I.; Ross, G. W., 1915, Lieut., Royal Eng. (Died of influenza on H.M.S. "Warspite" in English waters); Sailman, R. T. H., 1909, Lieut., 97th Bttn., C.E.F.; Scott, G. M., 1917, Lieut., R.N.A.S.; Scott, W. D., 1914, Capt., Oxford & Bucks Lt. Inf., B.E.F.; Shanks, D. A., 1910, Lieut., R.F.C.; Smith, W. P., 1911, Lieut., U.S. Signal Corps in Italy. (Died of influenza in U.S.); Stitt, O. M., 1908; Lieut., Can. Engineers, M.C.; Symmes, H. C., 1897, Major, 4th Co. Wetwaterstrand Rfls., S.A.E.F.; Tebbutt, O. N., 1912, 1st Canadian Division; Thompson, Geoffrey, 1914, Lieut., Queen Victoria's Own, 2nd Sappers and Miners, Royal Engineers; Turnbull, K., 1908, Lieut., 73rd Bttn., C.E.F.; Vallance, H. W., 1914, Lieut., 4th Bttn., C.E.F.; Vansittart, G. E., 1906, Major, 4th Bgde., Mentioned in Despatches; Weir, D., 1910, Capt., Forestry Corps. (Died Nov. 12, 1918); Williamson, A. D., 1914, Lieut., Royal Can. Horse Art.; Wilson, C., P., 1915, Lieut., Can. Siege Art.; Wilson, W. J., 1913; Capt., 2nd C.M. Rfls.; Winslow, R. H., 1909, Major, 48th Bn.; Winter, F. B., 1914, Capt., 26th Bn., C.E.F., M.C. & Bar.

UNDERGRADUATES

Baillie, G. I., 1917, Lieut., 60th Bn., C.E.F.; Beairsto, W. P. B., 1917, Gunr., 21st Battery; Bolton, L. E. S., 1917, Pte., 1st Can. Pioneer Bn., C.E.F.; Black, E. P., 1918, Lieut., 1st, 8th Can. Art. Brgd., R.C.H.A.; Bostock, A. H., 1915, Lieut., Mach. Gun Sec., Strathcona Horse. Mentioned in Despatches; Bowie, G. H., 1918, Sapr., Can. Ry. Troops. (Accidentally killed, August 31st, 1918), Campbell, N. G., 1917, Lieut., 11th Brgd., C.F.A.; Davidson, D. G., 1917, Lieut., 11th Sqdn., R.F.C.; DesBrisay, E. M., 1916, Sapr., 6th Brgd. trans. R.F.C. (Recommended for decoration before death); Esdaile, R. B., 1917, Lieut., R.F.C.; Farley, H. H., 1918, Pte., Motorcycle 248th Bn.; Field, C. V. G., 1917, Lieut., R.F.C.; Fisher F., 1916, L./Corp., Mach. Gun. Sec., 13th Bn., 3rd Brgd., C.E.F., V.C.; Gatien, C. E., 1916, Lieut., 22nd Bn.; Goodeve, A. E., 1917, Lieut., 7th Res. Bn.; Grace, E., 1919, Lieut., R.N.A.S.; Gray, C. C., 1917, Pte., 85th Bn., N. S. Highland Brgd. (Died while training, September, 1916); Hall, T. S., 1917, Lieut., 5th C.M.R.; Harkness, W. R., 1917, L./Corp., 2nd Univ. Co., P.P.C.L.I.; Harvey, A. D., 1916, Pte., 3rd Bn. Queen's Own Rifles, B.E.F.; Heney, J. B. L., 1917, Lieut., R. F. C., M.C.; Horsey, C. M., 1915, Lieut., 13th Bn. Ryl. Highlanders; Jeffrey, W. R., 1917, Sgt., 6th Brig. "C" Batty., R.C.H.A.; Johnston, W., 1919, Lieut., R.N.A.S.; Kerr, D. R., 1919, Lieut., R.N.F.C.; Lake, J. L. E. R., 1916, Lieut., Border Reg., B.E.F.; Lester, W. R., 1918, Pte., 38th Bn., P.P.C.L.I.; Levick, A. L., 1918, Lieut., King's Own York Lt. Inf. (Also shown on Arts course); Lowe, E. J., 1917, Sapr., C. E. (Drowned, August, 1917); McCall, E. H., 1917, Lieut., R.F.A., B.E.F.; McGinn, W. J., 1920, Lieut., R.F.C., (Accidentally killed while flying); Mackay, A. H., 1915, Gunr., 21st Batty., C.F.A.; McLaurin, D. C., 1916, Pte., 16th Can. Scottish; McLeod, A., 1915, Pte., 24th Bn., C.E.F.; McTaggart, W. B., 1915, Major, 3rd Art. Brgd., C.F.A. (Twice mentioned in Despatches and D.S.O.); Moor, C., 1915, Lieut., 3rd Bn. Hants Reg., B.E.F.; Morphy, H. B., 1918, Lieut., 1st Can. Div. 7th Batty., 2nd Brgd.; Morris, H. I., 1915, Pte., 144th Bn., Gold Bar; Morris, W. H., 1916, Capt., 1st Univ. Co., P.P.C.L.I., M.C.; Morrow, J. C. M., 1915, Lieut., 3rd Field Co.; Nosworth, C. W. M., 1917, Lieut., R.F.C.; Ogilvie, W. E., 1915, Lieut., 9th Border Reg., B.E.F.; Oliver, L. O., 1917, Gunr., 10th Hvy. Brig. Batty., C.E.F.; Parker, L. H., 1918, Lieut., R.N.A.S.; Parnell, Hon. W. A. D., 1918, Lieut., 2nd Bn. Gren. Guards, B.E.F., M.C., (Also shown on the Arts course); Pelletier, C. A., 1918, Lieut., R.A.F.; Popham, C. H., 1917, Lieut., 8th Bn., C.E.F.; Rittenhouse, H. W., 1916, Cpl., 2nd Univ. Co., P.P.C.L.I.; Robertson, R. W.S., 1915, Lieut., Royal West Surrey Regt., B.E.F.; Rosevear, H. J., 1919, Signlr., 3rd Can. Siege Batty.; Rosher, J. H., 1917, L./Corp., P.P.C.L.I.; Scott, H. A., 1916, Major, 8th C.M.R.; Sherlock, R. H., 1915, Pte., Motor Transpt. C.A.S.C. (Died Oct. 1918, at Halifax); Sherman, J. J., 1914, Lieut., R.F.A.; Skelton, E. K., 1919, Lieut., R.F.C.; Smith, L. E., 1916, Lieut., R.N.A.S., Croix de Guerre; Smith, W. C., 1916, Lieut., C.F.A., 1st Brgd.; Strachan, A. C., 1917, Lieut., 75th Batty., R.F.A., M.C. & Bar; Strong, R. W., 1917, Lieut., Can. Forestry Corp. (Died on active service, July, 1918.); Tracy, T. L., 1915, Lieut., 2nd Pioneer Bn., C.E.F.; Trapnell, D. M., 1914, L./Corp., 14th Bn., C.E.F.; Trapp, G. L., 1917, R.N.A.S.; Travis, C. W., 1918, Lieut., 2nd Bn., C.M.G. Corps; Tucker, A. E., 1917, Pte., 2nd Univ. Co., P.P.C.L.I.; White, J. P., 1918, Lieut., R.N.A.S.; Wilkinson, E. S., 1916, Lieut., 1st Bn. London Reg., B.E.F., trans. to Fly. Cor.; Woods, C. H. C., 1917, Lieut., R.F.C.

PAST STUDENTS

Anderson, J. G., 1907-10, Major, 5th Bn., C.E.F., M.C., Mentioned in Despatches; Beaudry, Abel F., 1902-06, Lieut., 23rd Bn.; Black, C. E., 1912-13, Lieut., 2nd Art. Brdg.; C.F.A.; Bowie, W. E. P., 1908-09, 1911-12, Pte., 5th Can. Batty.; Brown, H. M. 1910-11, Lieut., Mach. Gun Section, C.E.F.; Browne, H. D., 1898-99, Lieut., 9th Can. Inf. Brdg.; Chaffey, C. R., 1908-11, Lieut., 23rd Manchester Regt.; Crossley, C., 1911-13, Lieut., 5th Royal Irish Fusiliers, Mentioned in Despatches; Clouston, J. C., Midshipman, R.N.; Davidson, D. A. L., 1908-11, Lieut., R.F.C., M.C.; Delepine, H. G. S., 1910-11, Lieut., B.E.F.; Drummond, K. S., 1908-11 Lieut., 24th Bn., M.C.; Ekers, A., 1909-12. Lieut., 87th Bn. Gren. Guards, C.E.F.; Green, F. D. L., 1907-09, 1911-12, Lieut. 4th Batty. 2nd Brgd., C.F.A.; Henderson, R. A., 1895-98, Lieut., 54th Bn., 11th Field C., Can. Eng.; Irving, T. C., 1908-09, Lt.-Col., D.S.O., Mentioned in Despatches; Jones, C. E. K., 1907, Private, 38th Bn.; King, G. L., 1908-09, Lieut., Can. Eng.; McCuaig, T. R., 1908-10, Private, 27th Bn.; McGill, J. B., 1907-08, 1st Univ. Co., P.P.C.L.I.; Maunsell, E. F W., 1911-12, Pte., 63rd Bn.; Mathewson, K., 1912-13, Lieut., R.F.C.; McLachlin, E., 1905-07, Lieut., Can. Ryl. Art. (Accidentally killed.); Masson, D. H., 1908-10, Lieut., R.F.C.; Macnaughton, A. P. F., Cadet, R.A.F.; Moyse, J. J.

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A. S. NOAD J. B. CLEARIHUE DR. HENRI A. LAFLEUR

UNIVERSITY NEWS

Since the last issue of the "News" the Centennial Celebration, and conjointly with it the first Reunion of graduates in the history of the University, have been held. The story of the proceedings of this historic occasion will, however, appear elsewhere.

BUILDING PROGRAMME

As a result of the campaign for additional funds held a year ago, the Governors have been able to let contracts for: (1) An extension to the old Medical Building, which combined with it will form a building for the teaching of the biological sciences, namely, Botany, Zoology, Physiology and Biochemistry (the Department of Pharmacology will also be provided with accommodation in the upper story); (2) An extension to the Library, chiefly for the housing of the special libraries recently donated, namely, the Emma Shearer Wood Library of Ornithology, and the Blacker Library of Zoology.

The cost of the Biological Building (with equipment) will be about $570,000 and of the Library extension $150,000. It is expected that both will be ready for occupation at the beginning of next session.

The building programme for the future is as follows: (1) Enlarge and remodel the Arts Building; (2) Erect a gymnasium on Macdonald Park with possibly two of three stories for dormitories.

It is intended that this will be done next summer.

In the summer of 1923 it is hoped to commence work on a building for Mining, Metallurgy, Geology and Electrical Engineering, on the vacant space behind the work-shops of the Engineering Building and bounded by University Street and the extension of Milton.

After this certain buildings will have to be erected for the use of the Faculty of Medicine in order to secure the Rockefeller Foundation gift of $1,000,000, which was subscribed conditionally at the time of the campaign.

Another small building is now in process of construction, namely, an extension to the Montreal General Hospital to provide accommodation for the clinics of the Faculty of Dentistry. The cost of this building (with equipment) will be about $55,000 of which the Hospital pays $10,000. It will, of course, be the property of the Montreal General Hospital, but will have to be used for the purpose for which it is being built. It will provide for forty-six operating chairs and will be used for clinical purposes only. The old Dental quarters will be utilized for a waiting-room, locker-room, etc.

CHANGES IN THE FACULTY OF MEDICINE

On account of the lack of laboratory and lecture room accommodation, the number entering the First Year in Medicine has this year been limited to 115. Next year the standard for entrance will be Senior Matriculation or the completion of the First Year in Arts. This higher standard will for sometime to come do away with the necessity of making a selection. Indeed, it is quite possible that for a year or two the attendance in the First Year will be considerably below the average. The same standard will probably be exacted for the session 1923-24, but thereafter, candidates will be required to complete two years in the Faculty of Arts doing all the prescribed work in Physics, Chemistry, and Biology, along with other studies. They will then enter on the study of medical subjects proper which will continue for four years, to be followed by a fifth year's wor in a hospital as an interne. The Medica course will then consist of five years, preceded by two years in the Faculty of Arts or in any institution where the required instruction can be given.

NEW DEGREE IN MEDICINE.

The great need of instructors in certain subjects of the Medical curriculum has of late become a pressing problem and in order to secure a supply of assistants in the departments in which these subjects are taught, it has been decided, on recommendation of the Faculty of Medicine, to institute the degree of Bachelor of Science. The plan to be followed is to give students an opportunity of taking a year's advanced instruction in one or other of the subjects in question after the completion of their Third Year. This would make their course for the degree of M.D., C.M., a year longer but it will give them the added advantage of being qualified for an instructorship in the major subject which they had selected for advanced study.

CHANGES REGARDING CLINICAL INSTRUCTION IN MEDICINE.

Up to the present time, there have been two full professors in each of the important clinical departments, one connected with the Montreal General Hospital and the other with the Royal Victoria Hospital. Each was more or less independent of the other as regards his clinical teaching in his own particular hospital This has always been unsatisfactory. It has lately been decided, however, that henceforth there shall be only one Head for each of these departments who shall be responsible for "the laying out of the teaching programme, the assignment of work to the different teachers, the supervision, direction and efficiency of the teaching, and the general organization, direction and supervision of research work in both hospitals." The following have been appointed Heads of their respective departments:—

Medicine and Clinical Medicine..Dr. F. G. Finley
Surgery and Clinical Surgery.....Dr. G. E. Armstrong
Obstetrics and Gynaecology.....Dr. W. W. Chipman
Oto-Laryngology.....Dr. H. S. Birkett
Ophthalmology.....Dr. J. W. Stirling

This arrangement will hold until the close of the Session 1922-23.

ADMISSION STANDARDS RAISED

The Faculty of Medicine is not the only Faculty in which the standard for entrance has been raised. Senior Matriculation is also required for entrance to the Faculty of Law.

In the Faculty of Agriculture too, an advance has been made in this respect. Up to a year ago, what might be called an elementary education was all that was required for entrance, but it was then decided to place the Faculty on practically the same footing in this respect as the others and to exact the Junior Matriculation examination as the admission standard.

The requirements for entrance to the Faculty of Music were not as high as Junior Matriculation either, but it too has now been placed on a par with the others in so far as this is concerned.

GIFTS

The most notable gift received by the University during the past year, apart from the regular campaign, was a bequest from the late Mrs. E. B. Eddy of Ottawa, Ont., amounting to $200,000, which is to be used as an endowment for a Chair, or Chairs, in the University. This endowment will provide for the salaries of at least two professors.

The son and sisters of the late Hon. Mr. Justice A. G. Cross have donated his very valuable Law books to the Library, and Dr. W. D. Lighthall has added to the historical collections of the University the original oil painting of Lady Elgin.

LONGER SESSION IN ARTS AND LAW

Commencing with the present year, the session in the Faculty of Law will consist of thirty lecture weeks. This Faculty opened on the 19th of September and lectures will be given up to the end of April. May will be examination month and the Convocation for conferring degrees can be held about the first of June or a little earlier.

Commencing with next year, the session in the Faculty of Arts will also be extended by at least a fortnight. It will open about the first of October and will run concurrently with the Faculty of Law, so that the Convocation for conferring degrees in Arts can also be held at or about the same time.

Arrangements will also likely be made for the continuation of work in the Faculty of Applied Science (at least for Fourth Year students) so as to bring their examinations to a close about the same time as in the Faculties of Arts and Law, thus enabling their candidates for degrees to graduate at the same Convocation.

The Convocation for the Faculty of Medicine will be held very shortly thereafter, and the work in Music and Agriculture will be so arranged that candidates for degrees in these Faculties will be able to graduate at one or other of the two Convocations mentioned. Should a large Convocation Hall be erected, it would be possible to so arrange things that there would be only one Convocation at the close of the session.

A second Convocation will hereafter be held on the Founder's Birthday, October 6th, in order to enable those who may have completed the requirements for any degree by means of the supplemental examinations in September to enter upon the practice of their respective professions without delay. The first Convocation under this new regulation was held this year and degrees were conferred as follows:—

7 in Medicine
4 in Dentistry
3 in Arts

PROMOTIONS

Dr. F. D. Adams, Dean of the Faculty of Applied Science and former Acting-Principal, has been appointed Vice-Principal.

The following have been raised to the rank of Professors:—

Charles Millar McKergow, M. Sc. (with the Headship of the Department in Mechanical Engineering); R. D. L. French, B. Sc., C. E. (in Highway and Municipal Engineering); F. M. G. Johnson, M.Sc., Ph.D. (in Inorganic Chemistry); Arnold Wainwright, B.A., B.C.L., K.C. (Professor of the Law of Evidence.)

The following have been made Associate Professors:—

Henry M. Lamb, M.Sc. (in Civil Engineering); Otto Maass, M.Sc., Ph.D. (in Chemistry); R. M. Sugars, M.A. (in Spanish); William D. Tait, M.A., Ph.D. (in Psychology); G. S. Whitby, M.Sc., Ph.D. (in Chemistry).

Among those who have been advanced to Assistant Professorships are:—

Rev. G. Abbott-Smith, M.A., D.D., D.C.L. (in Semitic Languages); Dr. E. M. Eberts (in Surgery); Dr. Alexander M. Thompson (in Classics).

APPOINTMENTS

Harry G. Barbour, A.B,, M.D., Assistant Professor of Pharmacology in Yale University. Appointed Professor of Pharmacology.

H. C. Cooke, M.A., Ph.D., Acting Professor of Geology during Dr. J. Austen Bancroft's leave of absence.

Gordon Jennings Laing, A.B. (Toronto), Ph.D. (Johns Hopkins), Professor and Chairman of the Department of Latin, University of Chicago. Appointed Hiram Mills Professor of Classics and Dean of the Faculty of Arts.

Algy Smillie Noad, M.A., Lecturer in English.

Herbert Tate, B.Sc., M.A. (Trinity College, Dublin), Assistant Professor of Mathematics in the School of Commerce.

Robert R. Thompson, M.C., A.M.C.A. (England and Wales), Assistant Professor of Accountancy.

Basil Williams, M.A. (Oxford). Kingsford Professor of History.

RESIGNATIONS

Alexander D. Blackader, M.A., M.D., LL.D., M.R.C.S., Professor of Pharmacology and Therapeutics and Pediatrics. (Placed on the list of Emeritus Professors).

Miss Muriel B. Carr, M.A. (Radcliffe), Lecturer in English.

Robert Warden Lee, M.A. D.C.L., K.C., Dean of the Faculty of Law and Gale Professor of Roman Law.

D. A. Shirres, M.D. (Edin.), Lecturer in Neurology.

DEATHS

Walter Henry Philip Hill, M.D., Lecturer in Clinical Surgery. (Died July 23rd, 1921.)

S. L. Dale Harris, B.A., B.C.L., Lecturer in Common Law. (Died October 20th, 1921.)

NEW CHANCELLOR

At a meeting of the Board of Governors held on October 3rd, 1921, Mr. Edward W. Beatty, B.A., K.C., a member of the Board of Governors and President of the Canadian Pacific Railway, was appointed Chancellor of the University. He was formally installed as such at the special Convocation held for conferring degrees in connection with the Centennial Celebration on October 13th last.

REGISTRATION FOR THE SESSION 1921-22.

The registration for the session 1921-22 is slightly lower than it was last year. This is accounted for in part by the limiting of the First Year Medicine, by the raising of the standard in Law and Agriculture and by the general financial depression.

In the Faculty Arts proper, 570 have registered which is an increase over last year's total of 537; in the School of Commerce, there are 193 this session as against 154 last; in the Faculty of Applied Science, there is practically no difference between the two sessions and there are 675 in attendance; in Medicine, there is a drop of about 25, 700 being registered; in Dentistry, there is about the same number as there was last year, namely, 120; in Pharmacy, there is practically no change in the number in attendance from last year, namely, 39; in Law, there is a decrease of about 40, the registration now standing at 95. There are about 30 in the School for Graduate Nurses, a slight decrease from last year, the falling off being in the class of partial students; in the Faculty of Agriculture 88 have enrolled as against 84 (not counting short courses) last year; in Household Science, there are 64 in attendance as against 62 (not counting short courses) last year; in Music 99 have enrolled besides a large number of junior partial students. The enrollment in Social Service is 15, 8 of whom are taking the Certificate Course; in the Graduate School 53 students are registered, an increase of 3 over last year; in the School of Physical Education, 28 have registered for the regular course as against 23 last year. This makes a total of 2769.

ATTENDANCE OF WOMEN GRADUATES AT THE REUNION

EVERY CLASS REPRESENTED

Every year from 1888, when the first women graduated from McGill, to the last graduating class 1921, was represented among the Alumnae who returned for the centennial reunion. Five of the eight members of '88, were present and the following numbers from the other classes:—'89, 3 out of 5; '90, 6 out of 9; '91, 4 out of 8; '92, 4 out of 10; '93, 4 out of 13; '94, 4 out of 10; '95, 3 out of 8; '96, 4 out of 17; '97, 3 out of 15; '98, 5 out of 12; '99, 5 out of 15; '00, 3 out of 13; '01, 3 out of 5; '02, 8 out of 11; '03, 2 out of 10; '04, 12 out of 21; '05, 6 out of 16; '06, 4 out of 15; '07, 12 out of 21; '08, 7 out of 15; '09, 3 out of 15; '10, 12 out of 24; '11, 9 out of 28; '12, 12 out of 30; '13, 10 out of 21; '14, 7 out of 36; '15, 9 out of 25; '16, 13 out of 21; '17, 17 out of 27; '18, 14 out of 24; '19, 21 out of 30; '20, 18 out of 29; '21, 25 out of 34. There were in all 126 women graduates present at the Reunion.

CHANGES IN FACULTY OF MEDICINE

UNDER the new system of making the deanship of the Faculty of Medicine more of an honorary position than formerly, Dr. F. G. Finley, C.B., Med. '85, has been appointed to this position for the next two years. Former students of the Faculty of Medicine will learn of Dr. Finley's promotion with the utmost satisfaction, the more so as his distinguished services overseas have richly entitled him to stand in the forefront of medical men in Canada.

The resignation of Dr. Henri A. Lafleur, Arts '82, Med. '87, as Professor of Medicine and Clinical Medicine has been regretfully accepted by the Board of Governors of the University, which has placed on record its sincere appreciation of the services which Dr. Lafleur has rendered during his connection of 27 years with the teaching staff, appointing him an Emeritus Professor. In this decision graduates of the University at large will heartily concur, with a wish that Dr. Lafleur may still be enabled to continue his association with the University.

Dr. A. H. Gordon, Med. '99, lecturer in Clinical Medicine, has been appointed assistant professor in the department of Medicine and Clinical Medicine.



MED. '94 AT THE REUNION

Top Row: Gavin Hamilton, F. M. Fry, J. Flynn, W. Henderson, A. A. Robertson, Geo. Fisk, W. G. M. Byers, Allan Davidson. Center: H. M. Jacques H. S. Shaw, W. Mitchell. Front Row: A. T. Bazin, A. G. Michaels, W. Drysdale, J. Evans, L. Y. McIntosh, M. Lauterman.

FINANCIAL STATEMENT OF THE GRADUATES' SOCIETY FOR THE YEAR 1920-1921

Statement of Revenue and Expenditure from 1st October, 1920, to 30th September, 1921.

REVENUE

Interest on:		
Deposits	$ 33.19	
Bonds	423.50	
Debentures	200.00	
W. A. Rogers — Stock	183.75	$840.44
Annual Subscriptions:		
657 @ $ 3.00	$1,971.00	
4 @ 2.00	8.00	
2 @ 6.00	12.00	
1 @ 15.00	15.00	
Alumnae Society	272.55	
Ottawa Valley	129.00	
Toronto Branch	140.00	
Vancouver Branch	46.00	
Kootenay Branch	38.00	
Edmonton Branch	35.15	
Prince Edward Island Branch	34.00	
Calgary Branch	20.00	$2,720.70
Exchange		$42.72
McGill News:		
Revenue from Advertising & Subscriptions	$7,434.25	
Less — Publication & Distribution Expenses	7,226.09	$ 208.16
		$3,812.02

EXPENDITURE

Printing, Postage & Stationery		$ 600.55
Salarie		1,993.00
Miscellaneous Expenses		188.57
Furniture		70.00
Library Fund:		
Interest on $4,000 Victory Loan Bonds for year		$220.00
Dawson Fund:		
Interest on Capital Account for year @ 5½%		$310.79
		$3,382.91
Excess Revenue for Year		429.11
		$3,812.02

Statement of Assets and Liabilities as at 30th September, 1921.

ASSETS

Cash in Bank		$1,612.48
Accounts Receivable — Reunion Fund:		
Excess Expenditure to date		69.33
Bonds:		
$7,700, Victory Loan	$7,617.71	
Accrued Interest to date	143.45	$7,761.16
Stocks:		
Montreal Tramways:		
$4,000. 5% Debenture Stock	$3,270.00	
W. A. Rogers Co:		
15 shares 7% Pfd. Stock	1,556.25	$4,826.25
Social Service Department:		
Cash on Deposit (Contra)		$25.41
Revenue & Expenditure Account:		
Deficit October 1st, 1920	$1,159.00	
Less — Excess Revenue for year	429.11	$729.89
		$15,024.52

LIABILITIES

Commutation Fund:		
Balance at credit 1st October 1920	$4,404.31	
Add — Subscriptions received during year	300.00	$4,704.31
Dawson Fund:		
Balance at credit 1st October 1920	$6,091.24	
Add — Interest for year	310.79	
	$6,402.03	
Less — Paid during year	440.30	$5,961.73
Library Fund:		
Balance at credit 1st October 1920	$4,424.73	
Add — Interest for year	220.00	
	$4,644.73	
Less — Paid during year	311.66	$4,333.07
Social Service Department:		
Balance at credit (Contra)		$25.41
		$15,024.52

16th November, 1921.

Audited and Verified,
McDONALD CURRIE & Co.
Chartered Accountanst



VETERAN FOOT-BALL CAPTAINS

From Left to Right: W. Young, Sci. '99; J. G. G. Kerry, Sci. '86; Dr. Fred Torrance, Arts '78, Vet. '90; H. R. Trenholme, Sci. '96; Dr. E. A. Mulligan, Med. '90 E. H. Hamilton, Sci. '84; Dr. "Si" Nagle, Med. '04; Chas. Gaudet, Law '95; G W. McDougall, Arts '91, Law '94; Dan. Gillmore, Law '13; A. Pare, Sci. '08; Geo. Laing, Med. '15; L. C. Montgomery, Med. '20; "Dud" Ross, Med. '21.

FALL ATHLETICS

CHAMPIONSHIPS—1921

Football	Toronto
Track	McGill
Harriers	Toronto
Tennis	McGill

McGILL athletes have had a successful autumn campaign. Great interest has been taken in all branches of sport and in football, the appearance of a strong Queen's twelve attracted more attention than ever to the intercollegiate league. Toronto retained the football championship after a hard struggle; but McGill came out victorious on track and field by a large margin. The harrier title went to 'Varsity and the tennis championship remained with McGill.

Preparations are now being made for the winter sports, hockey, basketball, skiing, aquatics, boxing, wrestling and fencing. It is interesting to note that invitations from many American universities have been extended to McGill teams and it is probable that during the Christmas vacation representatives of the university in several branches of sport will cross the line and compete with teams in the States in preparation for the intercollegiate battles of January, February and March.

Graduates will also note the formation of a new athletic organization to encourage sport among graduates and past students resident in Montreal.

TRACK TITLE FOR McGILL

POINTS

McGill	71
Toronto	52

The McGill track and field team successfully defended its title of intercollegiate champions at the annual meet this fall. An unusual feature was that McGill and Toronto divided all the points, the other teams not even scoring a third place throughout the afternoon. Queens, Royal Military College, and University of Manitoba were the other teams entered. Competition between the two leaders was fairly close but McGill's marked superiority in the sprints gave them the title. The relay team ran a fine race, the quartet being very evenly balanced. McAuliffe of Toronto set up a new record in the three mile race.

Johnson and Hay of McGill secured first and second places respectively in the hundred, two-twenty, and quarter giving McGill twenty-four points in these event alone. Legg and Hamilton secured first and second respectively in the half-mile; while Hamilton was first and Legg third in the mile. Foss for McGill was also a big point winner, taking first place in the shot put, and second in the discus, the hammer and the high jump.

Coach Van Wagner is again in charge of the team this year and must be congratulated on the successful showing made.

TORONTO HARRIERS WON

Toronto's distance runners made a clean sweep of the annual road race, held this year at Kingston. Athletes carrying the blue and white colours of 'Varsity captured the first four places. R. M. C. had a good team in the field and gave the McGill men keen competition for second honors. The Queens men were outdistanced.

McGILL WON AT TENNIS

The intercollegiate tennis championship rests in Montreal and we congratulate the McGill players not only on their victory but on the fine sporting spirit which animated them in playing the 'Varsity boys for the title after the latter had forfeited it by default. Four teams are entered in the contest each year, Queens, Toronto, Royal Military College and McGill. Through some error 'Varsity failed to appear at the championships and McGill won a victory over Queens and R.M.C. not wishing to hold the title under such circumstances McGill readily agreed to play a special series for the championship with the Toronto boys, and again proved victorious. Ramsay of McGill won the singles and Ramsay and Douglas the doubles.

'VARSITY FOOTBALL CHAMPIONS

TORONTO 'VARSITY once again captured senior intercollegiate rugby honors this fall. McGill after an encouraging start failed to maintain the form displayed in early games and lost the last two matches of the season The real feature of the year, however, was the great effort made by Queens to carry off the championship. The tri-color, which for years has gamely stayed in the intercollegiate league as a hopeless tailender, took a new lease of life this autumn and put a team in the field which gave the other contenders a great fight and failed by a single point to bring the championship to Kingston. Only a wonderful run by Snider, the star 'Varsity half back, for seventy yards, in the second game between Toronto and Queens, saved the day for the blue and white, giving them the match by a score of 13 to 12, the victory for 'Varsity putting Queens out of the running.

CHANGES IN RULES

The games were played under the new rules calling for twelve men teams and the snap-back system instead of heeling out the ball. The side scrimmage men have been dropped and the quarter back is free to be used on the line or as an extra back, the side in possession being able to snap the ball back direct to the halves without the intervention of the quarter It was expected that the changes would open up the game materially but little improvement was noticeable In fact there was comparatively little brilliant runnng and few exchanges of kicks, backs on both sides appearing to be afraid to risk passing or kicking on the run and preferring to hold the ball until tackled and then return to the traditional game of two bucks and a kick if yards were not made.

McGill started the season handicapped by the graduation of two fine outside wings, Nicholson and Parkins; Dud Ross, middle wing and 1920 captain; and several others. 'Varsity was without McKenzie and Breen, two great half backs so that both teams appeared to have suffered equally. Queens was reinforced by the entry into the University of Leadley, former Hamilton Tiger star back, and Harding another experienced Ontario player In addition the services of George Awrey as coach had been secured, and under his experienced guidance the Presbyterians were able to make a fine showing.

QUEEN'S STARTED STRONG

The season started with Toronto playing in Kingston and McGill was delighted to hear that Queen's sprung a surprise by scoring an eight to five victory A fumble on the Toronto back division at a critical moment allowed Queens over the line for a touch which proved the deciding factor.

McGill played its first game during graduate week meeting the Toronto twelve. A record attendance of over twelve thousand turned out to cheer the red and white at the Percival Molson Stadium in their battle with their traditional enemy. Coach Shaughnessey had a strong team in the field and for the first half the crowd was delighted at the display of the home team, McGill having all the better of the play, and appearing to be sure winners. A pretty drop kick by Flanagan and a rouge netted McGill four points. 'Varsity played a fine defensive game, however, and at critical moments held back the McGill attack. In the second half Toronto began to display superiority and Snider and Somerville outpunted the McGill backs. McGill's wings were slow getting down under kicks and 'Varsity backs were enabled to run the ball back for some distance before being tackled. By steadily punting for big gains 'Varsity piled up four points and tied the score. Only a couple of fine catches by Carroll and a run from behind his own line by Captain Anderson saved the game for McGill. At full time the score was still a tie and it was decided not to play overtime.

Before the game there was a parade of the rooters who occupied the new south-side stands and during half-time the crowd was amused by the songs and performances of the students.

McGill captains of previous years were called for and a number of former leaders (see illustration) appeared on the field from the crowds of graduates present and were photographed.

McGILL'S BIG SCORE

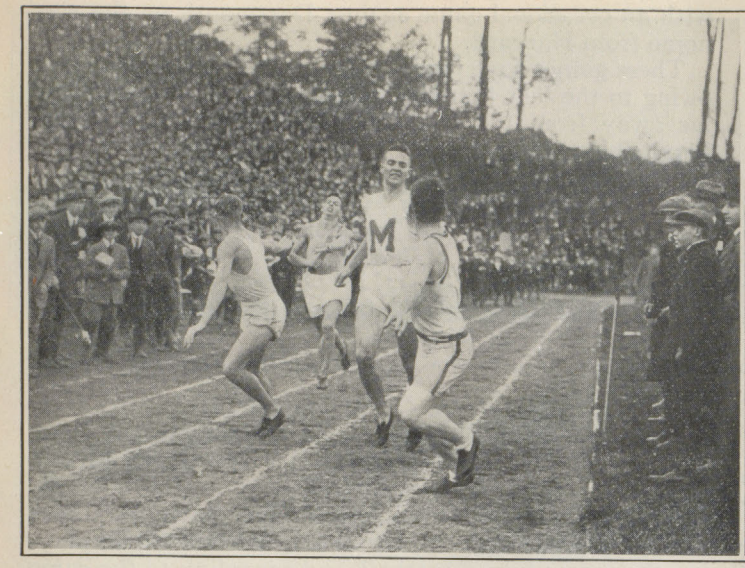
The week following the Toronto game McGill met Kingston at the Stadium and Montrealers were cheered by a victory of 25 to 1 for the local students. The result was a surprise after the fine showing of Queens against Toronto; but was explained by the fact that Leadley, Kingston's best half back, was in no condition to play and had to leave the field. He was suffering from influenza and found to have a temperature of 103 which accounted for several costly fumbles which he made before retiring.

In the game at Toronto the following week McGill showed some superiority on the line, gaining ground more frequently on bucks and end runs; but the advantage was not sufficient to enable them to cross the 'Varsity line and two points on long punts were all that could be earned 'Varsity ran up most of its points by three drop goals, a record number for one game, and by long punting over the McGill line the fast following of the wings, particulary Rolph and Fisher, never giving the McGill backs a chance to run out the ball. It was on the outside wing positions that Toronto chiefly outclassed McGill while they also had the better of the punting, both Snider and Somerville getting better height and distance than either Carroll or Flanagan.

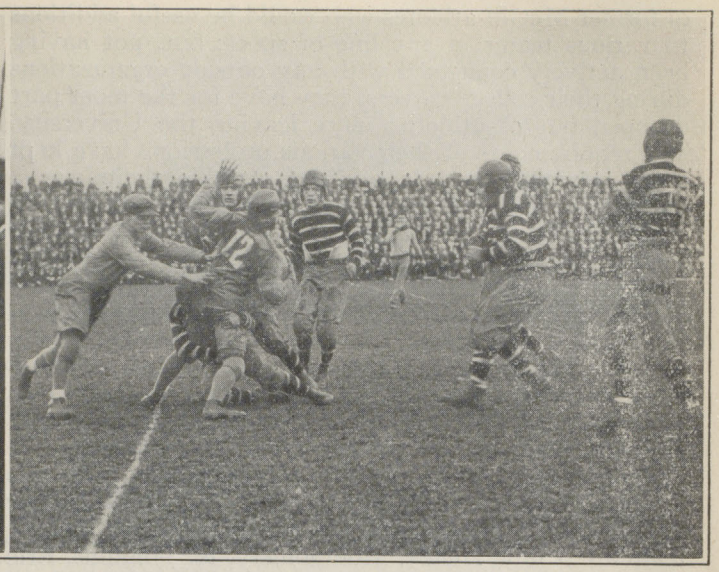
QUEEN'S CLOSE GAME

The game left the teams tied in the league race but Toronto's 13 to 12 victory over Kingston made it necessary for McGill to win the final game at Kingston in order to tie with the blue and white. The McGill team made the trip to Kingston on November 12 determined to keep in the running, but the tri-color players were equally keen to keep out of the cellar position, which they have occupied so long and after a close game emerged victorious by 6 to 3. Failure to make gains at critical times lost the game for McGill, the visitors being frequently close to the Queens line but unable to get over. Lack of a good plunging, ball-carrying back proved a weakness on this occasion as it had all season. Captain Boo Anderson and Flin Flanagan made some game attempts but were unable to smash through.

The changes in the game do not seem to have added much to it from the spectators' point of view. Coach Shaughnessey inaugurated a few new trick plays; but the opposing teams soon seemed to fathom these and on occasions it was doubtful which team was the more puzzled. The snap back system allows more variety and gives the kicking back more protection, and time to get his punt away, and the dropping of two line men makes it easier to follow the ball.



McGILL WINS RELAY FROM TORONTO



AN INCIDENT AT THE McGILL-VARSITY MATCH

Don Baillie, who played the quarter back position, has been elected captain for next year.

FINAL STANDING

	W	L	D
Varsity	2	1	1
Queens	2	2	..
McGill	1	2	1

RESULTS IN BRIEF

Queens	8	Toronto	5
McGill	4	Toronto	4
McGill	25	Queens	1
Toronto	16	McGill	2
Toronto	13	Queens	12
Queens	6	McGill	3

EXHIBITION OF AMERICAN GAME

SOMETHING of a novelty for Montreal was tried out at the Stadium on November 5, when the McGill senior football squad played an exhibition game with the Syracuse University team. The match was played throughout under the American rules and gave rugby followers an opportunity of sizing up the merits of the game as played south of the line. A large crowd was in attendance but showed little enthusiasm over the American style of play. The Syracuse team is a strong one and weight appears to be a big factor under American rules. Several of the players went over the 200 pound mark and the majority were much bigger than the McGill men. Despite this, however, there was no score until the last quarter when the home team weakened and the visitors ran up 13 points. McGill failed to score. The chief features of the American game were the use of running interference and the forward pass. The former gave the visitors numerous gains and the latter was responsible for one touch down. The visitors did little punting, however, and were outkicked by the home team. Few good runs were made, most of the gains being straight bucks behind powerful interference. On the whole it would seem that the tendency towards adopting American rules cannot improve our Canadian game and in a number of ways, if further carried out, will rob our Rugby of some of its best features.

No other exhibition games were played during the season. At Reunion time a number of Old Boys went through a practice game with the McGill squad and gave a good account of themselves. Among those seen in action were: George Draper, Montgomery, Ross, Parkins, Williamson, Nicholson, Laing and Heney. The Westmount boys, who later won the intermediate city championship, also practiced with McGill.

CANADIAN CHAMPIONSHIP

Toronto 'Varsity, champions of the intercollegiate league, lost to Argonauts of Toronto, in the semi-final of the play-off for the Canadian championship by a score of 21 to 12. Argos. have a number of ex-Varsity players on their line-up who added greatly to the strength of the interprovincial league champions.

WATER POLO

At the time of writing the senior McGill polo team is tied with Montreal Swimming Club for leadership of the city league and the intermediates are fighting it out with Maisonneuve for the top of the second squad's column. Both teams are playing fine polo and a double championship is hoped for. Interest is added to the senior struggle by the fact that Frank McGill and George Hodgson, ex-McGill men, are lined up with the M.A.A.A. team, and John Kerry, another former McGill player, with the Montreal Swimming Club six.

"RUGGER" REVIVED

The McGill English rugby club had a successful season and was well supported by many students who come from localities where they have become familiar with the game. The most interesting matches were played against Toronto 'Varsity, McGill winning at home by 12 to 3 but losing in Toronto 6 to 0. While some students, as well as graduates, think that McGill should devote all attention to the Canadian game, the view shared by the majority seems to be that "rugger" may bring to the front some promising material which would otherwise not turn out, and anyone showing exceptional ability at the English game might be induced to turn out with Shaughnessey's men and could speedily pick up the main points of the Canadian pastime.

GRADUATE ATHLETIC ASSOCIATION

The formation of a new athletic organization, composed of graduates and past students of McGill, and other universities will be of interest to all readers. There are in Montreal a number

of former McGill athletes who would be useful additions to various teams in any line of sport; but, not having been actively connected with any outside organizations during their college careers, they have for the most part dropped out of athletics since leaving the University. The requirements of their various professions have kept them occupied; and in addition to this there was a natural hesitancy about getting into harness again with some city club and making a new start in unfamiliar surroundings. Many of these players, however, are good for years' more active sport and a number of former McGill men have now organized a new athletic institution, which has taken the name of the University A.A.A. The first active step on the part of the new club is the entry of a team in the City Hockey League. This team will take the place occupied last year by the undergraduate team, it having been found impossible for the undergraduate sextette to play successfully in both this league and the intercollegiate circuit. Among the former McGill hockey players who will try for places on the new team are: Cully, Heney, Montgomery, N. Timmins, Eric Parsons, Frank McGill, Dawes, Lyall, Hall, Ross, Peverley, and Gallery. While there are a number of good footballers in the ranks of the new club it is not likely that a football team will be entered in any league but the players will turn out together with one of the city teams, presumably the M.A.A.A. There are half a dozen ex-McGill footballers in the city who would immensely strengthen the "Winged Wheel" team if they could be induced to find time for the sport. As the organization grows other sports will be indulged in and a bright future is assured.

NEXT ISSUE

Hockey
Basketball
Boxing, Wrestling & Fencing
Swimming and Water Polo
Skiing and Snowshoeing

REMINISCENCES OF SPORTS AT McGILL IN DAYS GONE BY

By J. M. ELDER, *Arts '81, Med. '85*

FOOTBALL—INTERCOLLEGIATE

RUGBY has always been the popular game at McGill. "Soccer" has been tried time and time again, but never made much headway.

Back in the 'Seventies, the first yearly match, which brought out any promising Freshmen in McGill, was that between the Fresh men and Montreal High School. In those days, the average age of the High School boy was considerably older than it is to-day, and these matches were eagerly looked forward to by both parties; although the Freshmen were larger and stronger, they had not the training of the High School boys, and therefore the matches were very even.



Dr. J. M. ELDER

The annual contests, in those times, were between the McGill Fifteen and the Harvard Fifteen, one year the match being played here, and the next year at Harvard, with an occasional game against Dartmouth on the way home from Harvard.

These games were finally discontinued in the 'Eighties, owing to the fact that the American game had gotten so far away from the English Rugby Rules that it was impossible for either team to know what the other team was trying to do.

It was not until '80 or '81 that McGill had its first intercollegiate game with Toronto, and these games were played once every year after that, in the alternate cities; and from that developed the present Intercollegiate Union, which included, for many years, Ottawa College and the R.M.C. at Kingston.

So much, briefly, for Intercollegiate Football, at the outset.

TOWN VS. GOWN MATCHES

Before the Intercollegiate Union was established, these were the most looked-forward-to matches of the McGill team.

There were in Montreal at that time three prominent football clubs, Montreal, Britannia and McGill, all playing the same style of football, and according to the same rules. When it was decided whether the Montreal or the Brits. had the Town Championship, there was always a post-season match with the McGill team, to settle the controversy as to whether the Town or Gown was the better team for the year.

These matches were either played on the campus, or on the athletic field south of Sherbrooke Street, where Bishop Street now is. No admission fee to the campus was allowed. It was *infra dig.*

HOCKEY

The McGill Hockey Team is the oldest hockey team in Montreal, and the late Dr. R. J. B. Howard, husband of the present Lady Strathcona, deserves the credit of putting the club on its feet. It took a prominent part in all the Winter Carnival sports of those years, when huge ice palaces adorned Dominion Square, and crowds flocked from all parts of North America to the Winter Carnivals at Montreal. These carnivals were abandoned, I presume, because they gave too much advertisement to Canada as "Our Lady of the Snows."

There was one other hockey club in Montreal, the Victoria Club; Quebec had a fine hockey team, and so had Ottawa; and these four Clubs furnished the series for the Carnival contest, and McGill had the distinction of winning the Championship in the first Carnival Series, and was always well up in the succeeding series.

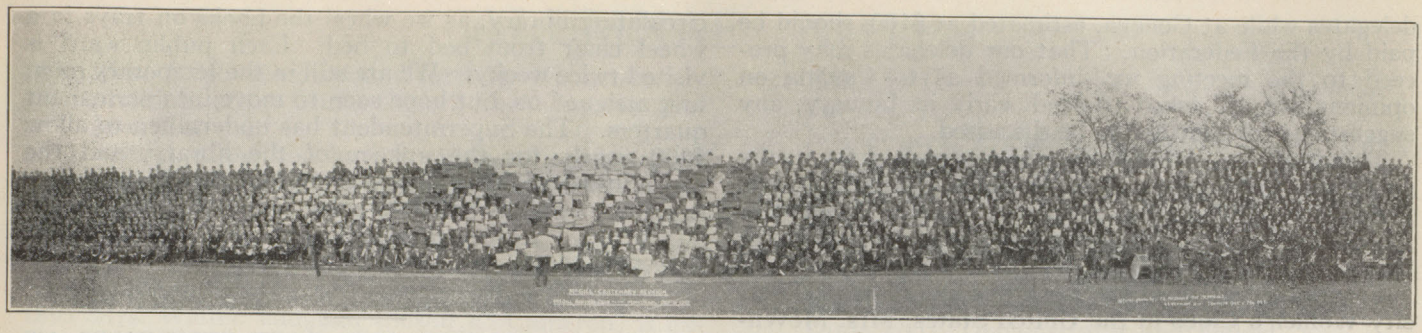
McGill's rink was an open one on the old campus, and at first, practices were held on the harbour in front of Joe Beef's Canteen. He gave us the privilege of using his rink, on condition that we fought off the "wharf rats," who also wanted to use it at the same time. The hockey practices of those days were, therefore, a bit varied by fights with the wharf rats, so that the players resembled, in a way, the rebuilders of ancient Jerusalem.

The present Intercollegiate Union is the logical successor to this old Interurban Union.

Football and Hockey have been practically the outdoor sports of McGill University. Dean Moyse did much to try to establish cricket as a University game, but the Undergraduates, with the exception of those from the West Indies, never took to the game, and the McGill Cricket Club is much more of an affiliated than an Undergraduate Club.

Some enthusiasts, for a year or two, tried Baseball, but the game never took root on the College Campus.

The indoor sport of Basketball is a comparatively recent innovation in College Sport.



THE ROOTER'S STAND

THE McGILL ALUMNAE SOCIETY

ALTHOUGH the Alumnae Society congratulates itself upon a rapid growth in the last two years, it still desires to increase its membership. Last year the Society had one hundred and sixty-seven members, but even that number leaves many outside the pale. These, be it noted, are self-ostracized, for the Society is eager to welcome every McGill woman. Moreover, since the Alumnae Society became a branch of the McGill Graduates' Society, membership in the former now carries with it, for graduates of McGill, full membership privileges in the McGill Graduates' Society. Thus an alumna who joins our Society fills a dual role of filial piety to her Alma Mater. And, to stoop to mundane matters, this double display of loyalty entails only a fee of three dollars, which is the fee for direct membership in the Graduates' Society.

The present session began auspiciously for the Society with the enthusiasm born of the Reunion. A business meeting in October dealt with Reunion functions; the regular November meeting heard Mrs. Ira Mackay speak of "The New Canadian"; and a special meeting held November 21st in connection with Canadian Authors' Week, was fortunate in being addressed by Basil King.

On December 6th, in the evening, an illustrated lecture was delivered in the Royal Victoria College by Prof. T. H. Matthews who will speak from personal experience on the subject, "Round the World with Jellicoe." Tickets are on sale for this lecture at fifty cents each. The proceeds will be used for special obligations of the Society, particularly the contribution to the Canadian Federation Scholarship and the upkeep of the Alumnae Libraries.

While the programme for the rest of the session is not quite complete, several interesting meetings have been arranged—a lecture will be given by Miss Georgina Hunter, also one by Prof. Basil Williams who has recently joined the Department of History at McGill. Also a short play is to be presented by recent graduates.

AN ACCOUNT OF THE ANNUAL EXECUTIVE MEETING OF THE FEDERATION OF UNIVERSITY WOMEN IN CANADA

THOUGH the name of the Federation of University Women in Canada may still sound somewhat unfamiliar in our ears, the reports presented at the annual executive meeting show that the period of organization has already passed and that of accomplishment has begun, according to the full account forwarded to the Alumnae by their representative at the meeting, Mrs. Harvey Smith (Annie P. Galt, 1897).

It is inevitable that a realization of our potential strength as a united body of university women will come to us only gradually, but the reported activities of our two-year-old Federation surely will hasten the day. The Federation has now more than eleven hundred members. The most chastened optimist must believe that the united energies of eleven hundred university women can make the name of the Federation familiar throughout Canada as the name of a beneficent influence in Canada's problems.

The annual meeting of the Executive Committee was held last August in Winnipeg. Of particular interest was the report of the Scholarship Committee, which announced the award of the first annual scholarship of $1,000 for research work abroad. The successful applicant was Miss Isabel Jones, a graduate of Toronto University, who has gone to France to make a study of the early history of French Canada.

The report of the Vocations Committee revealed two important and far-reaching plans, apart from its more obvious task of affording university women access to suitable employment. These plans are to suggest new fields of work, and to give sound vocational advice. The report asserts that there are many possibilities in the creation of new types of employment where the pioneer woman may do work of interest to herself and of value to many besides herself. In its other plan, that of giving advice, the Committee undertakes a share in the most important work of the Federation, for the information and advice imparted by these who are acquainted with vocational conditions, must greatly assist the choice of the new and inexperienced graduate. The committee may well claim that they will do good work if, in the terms of their report, they "turn the talent of young Canada into effective channels."

The Federation has not forgotten the universal concern of to-day about international relations. That our interest may be fortified by a sufficient rampart of facts, Miss Dykes, convenor of our committee on International Relations, has prepared a list of books and other sources of information, so arranged as to cover the main topics of world importance to-day. This list may be had upon application to the corresponding-secretary, Mrs. G. L. Lennox, 90 Canora Street, Winnipeg.

In a narrower, yet important sense, we have our own international relations, for through the International Federation we are linked with the university women of the world. The biennial meeting takes place in Geneva next July, and Canada is entitled to a representation of five delegates. Each branch of the Federation is asked to send to the executive the names of members who expect to be abroad next summer, so that delegates may be chosen. It was voted that incidental expenses of

delegates while at Geneva, estimated at $100, should be paid by the Federation. That our delegates may proceed to the meeting well-informed as to Canada on opinions, we are asked to send, early in January, any suggestions for matters to be discussed.

The desire for the extension of woman's share in the government of Canada naturally finds sympathy in the Federation, and a resolution was passed "that this Federation endorse the principle of appointment of women to our Senate."

From observation of the work of some of the University Women's Clubs in the United States, Mrs. McWilliams, our president, suggested certain activities which may well be considered by similar societies in Canadian cities. The chief of these were the opening of hostels for young women in business, and the establishment of lecture courses and Current Events Clubs for women in business and industry.

The reports sent out from Winnipeg show how earnestly the officers of the Federation are working to attain the aims which the organization has set as its goal. It remains for the individual members to realize that, though scattered so widely that some of us may never attend a Federation meeting, we can none the less make this a federation of mind and will for the betterment of the times we live in.

REPORT OF THE LIBRARY COMMITTEE

McGILL ALUMNAE SOCIETY

We have now in the Library in Ste. Anne's Hospital, 2,281 books:—

Fiction	1493
Non-fiction	300
French books	212
Books for T.B. Ward	276

There are given out on an average about 1,000 books monthly to the patients; in August, 1,130; September, 982.

We subscribe regularly for ten magazines, both monthlies and weeklies, for this hospital.

May I quote a few words from the Librarian in regard to the work there:—"I just cannot tell you of the gratitude and appreciation of the patients in connection with the books. The mental cases especially, look with longing for the arrival of the books. Intelligence and alertness of mind so often seem to be intensified in these sufferers and at times they are just thirsty for thought to take them from the burden of themselves, and they want good books with something that will hold them, non-fiction often being asked for. The surgical and medical cases still cry for the latest—very latest—Western tales, or an Oppenheim, and get great joy therefrom." The Medical O.C. at Ste. Anne's has undertaken to grant $15 monthly for the purchase of books for the next six months.

We subscribe to four magazines for the Red Cross Lodge and two workers visit there regularly. Pictures have been placed on the walls in each of the patients' rooms here through the efforts of one of the visiting workers. We also subscribe for twelve magazines sent out to the Ste. Agathe Sanitarium. Last year the magazines subscribed for at these different hospitals cost $149.52.

We have now completed ten months voluntary library service in the Royal Victoria Hospital, with the Library donated by the McGill Alumnae Society. I may say that this work has been most satisfactory. We give out here, on an average, nearly 800 books monthly—a real circulating library, as we wheel the books on trays in a wheel chair from bed to bed. Each public ward is visited twice weeky. We are still in the temporary room first assigned us, but hope soon to move into permanent quarters. The Superintendent has undertaken to allow $200 yearly for the upkeep of the library, and the expenditure of this money is in our hands. Library supplies as well as books to come out of the money.

Respectfully submitted,

GEORGINA HUNTER, '88,
Convenor.

MANY GRADUATES AND PAST STUDENTS AT ALUMNAE REUNION LUNCHEON

ALL those who were present at the luncheon on Friday, October 14th, can bear testimony to the fact that, whatever effects a college course may have on women, it certainly leaves their vocal organs unimpaired. Three hundred and seventy-five graduates and past students talked at once, three hundred and seventy-five heads wagged over reminiscences of college days, and seven hundred and fifty hands busily wielded knives and forks.

It was an animated scene.

The assembly hall of the Royal Victoria College was dotted over with little examination tables which until then had known the college woman only as a creature with ink-stained fingers and furrowed brow, and now beheld her emerged from this chrysalis and transformed into a gay and airy lady dressed in her best. They, too, had been transformed into dainty little luncheon tables around which flitted the undergraduates of the Royal Victoria College, who waited on their elders with all the reverence and attention which were their due.

The out-of-town graduates were guests on this occasion. On the platform sat the dignitaries of the Alumnae Society, the staff of the college, the representatives of our other Universities and a few guests of honor, among whom were Lady Drummond and Miss Helen Reid, the two recent Doctors of Laws, and Lady Congleton, the grand-daughter of Lord Strathcona, to whose munificence we owe the Royal Victoria College.

After luncheon, speeches were the order of the day. Mrs. A. D. Fry, the president of the Alumnae Society, cordially welcomed the guests and expressed her satisfaction at the college spirit shown by the return of such a large number of graduates to Old McGill. She then called upon Lady Drummond, who, in her usual graceful manner, recalled the lectures she had taken under the auspices of the Ladies' Educational Association before McGill was open to women, and said how completely in sympathy she was with college training for women.

Miss Caroline Hazard, ex-president of Wellesley, brought greetings from our American sisters and spoke of the common aims and aspirations of University women throughout the world.

Madame Puech spoke at first in English and said how delighted and surprised she was to find that she had not experienced the fate of Ulysses on his return to Ithaca, and that she was still remembered after such a long absence.

Miss Agnes Warner, who did such notable work in the French Military hospitals, spoke with much feeling of her experiences there.

Mrs. F. H. Pitcher, in a few well chosen words, outlined the work being done in the new departments of the University, Physical Education, Social Service, Commerce and Graduate Nursing, and in the faculties recently opened to women, Medicine and Law.

ALUMNAE NOTES

1890 Mrs. F. P. Shearwood (Mary H. Henderson) is president of the Christ Church Cathedral Guild in Montreal.

1893 Ethel L. Gale is on leave of absence for a year from the Quebec High School, of which she is lady principal.

1894 Isabel E. Brittain is president this year of the Provincial Association of Protestant Teachers of Quebec.

1895 Mrs. Walter Vaughan (Susan E. Cameron) is expecting to spend the winter in the Southern States.

1896 Mrs. Wilson Irwin (Elizabeth A. Hammond) has been appointed representative of the Provincial Association of Protestant Teachers on the Corporation of the University.

1897 Mrs. Harvey Smith (Annie P. Galt), as representative of the Alumnae Society, attended the annual meeting of the National Federation of University Women, held during the summer in Winnipeg and forwarded to the Society a report to which reference is made elsewhere in this issue.

1909 Mrs. C. P. Aiken (Jessie McDonald), with her husband and children is spending the winter in England.

1913 Mrs. Geoffrey Cook (Anne Cameron) is now living in Montreal with her parents who have removed from Sydney, C.B.

1914 Mrs. H. L. Smith (Alice C. Corry) is the corresponding editor of the Alumnae for Victoria, replacing Miss Mary Hamilton who is spending the winter in France.

1915 M. Muriel C. MacLennan has entered the Faculty of Medicine as a student.

1920 Bertha Myer has been appointed lecturer in German in the Department of Modern Languages.
Jean Nichol has received an appointment on the staff of Miss Edgar's School, Montreal.
S. S. Cameron is member of the resident staff of the Royal Victoria College and is studying for the degree of M.A. in the Department of History.
G. G. Ewing and Edith Henry attended the summer Library School at McGill.

1921 R. Contant is registered in the Graduate School of McGill and is Reader in the Department of Psychology.
Katherine Ford is spending the winter at her home in Portneuf.
K. Gillespie is taking a librarian training course at the Public Library, Toronto.
Lucille Roston and M. E. M. Olding have taken up post graduate work in Chemistry at McGill this session.
Helen Higginson is registered in the Graduate School in the Department of Botany.
Regina Reid is registered in the Graduate School in English.

1919 Doris Lewis, has been appointed to the staff of Maisonneuve School.

1920 The following appointments have been made:—
G. G. Ewing, Staff of Redpath Library; Helen Nichol (M.A. 1921), Roslyn School, Westmount; Jean Reid, Northwood Centre Academy, Northwood Centre, N.H.; Queenie Savage, Physical Instructor, Strathcona Academy, Outremont.

1921 Doris S. Barnes, William Dawson School (P.B.S.C.) Montreal.

1921 Edith L. Barnes, Assistant Analyst, Experimental Farm, Ottawa.
Katharine L. Cameron, Earl Grey School (P.B.S.C.), Montreal.
Doris Campbell, Fairmount School (P.B.S.C.), Montreal.
Helen Cockfield, King Edward School (P.B.S.C.), Montreal.
Rebecca Contant, Assistant in Psychology, McGill.
Doris Dart, Demonstrator and Fellow, Yale University.
Constance Ford, Riverside School (P.B.S.C.), Montreal.
Aileen Hackett, High School, Calgary, Alta.
Constance Harvey, Bank of Montreal, Westmount.
Ethelwyn Holland, Strathcona Academy.
R. J. E. Husk, Aberdeen School (P.B.S.C.), Montreal.
Beatrice Larkin, St. Alban's School, Prince Albert, Sask.
Esther Lewis, Fairmount School, Montreal.
Margaret Macdiarmid, Maisonneuve School (P.B.S.C.)
Anna McPherson, Demonstrator, Department of Physics, McGill.
Dorothy Mathewson, Assistante, Lycee, Montauban, France.
Gladys Mills, Royal Arthur School (P.B.S.C.)' Montreal.
Jessie Thornton, Havergal College, Toronto.

1916 Margaret Cameron, Department of French, Smith College.

MRS. J. A. CARON (L. IDA COUTURE, '07)

THE sudden death of Mrs. J. A. Caron, well-known in McGill circles as Ida Couture, was a grievous shock to her many friends.

Both at school and at college her course was a brilliant one. Gold Medallist of the High School for Girls in 1903, she graduated from McGill in 1907 with first-class honors in Modern Languages and the Alliance Francaise silver medal. Mrs. Caron was studying in Germany when war was declared, and afterwards lectured in modern languages at McGill for three years with much success. While achieving distinction as a scholar, she also found time to become an accomplished pianist and was a prominent member of the Ladies' Morning Musical Club.



MRS. J. A. CARON

That talents of such a high order should be no more is sad indeed, but even more keenly do her friends feel the loss of her lovable personality. For her friends were legion, and they all loved her—loved her for her French vivacity, her unfailing good-humor and her uniform kindliness. She was always the first to congratulate a fellow-student on a success with a generosity as gracious as it was sincere, and many were her "little unremembered acts of kindness and of love." "La joie de vivre"

(Continued on page 42)

McGILL WOMEN'S UNION PLAYS PROMINENT PART AT THE REUNION

IN MAY, 1921, the McGill Reunion Committee asked the McGill Women's Union to assist during the week of the Centennial Reunion by giving a tea or garden party to the visiting graduates and the ladies who might accompany them.

In accordance with this request the president, Lady Gordon, and the Committee formed an Entertainment Committee under the convenorship of Mrs. Huntly Drummond and Mrs. J. B. Porter, and a letter was sent to the resident graduates of each faculty asking for a contribution towards the expense of the proposed tea. This appeal was met by a cordial response on the part of the city graduates, and aided by the generosity of the Governors, the McGill Women's Union was enabled to assist in the registration of the visiting ladies as well as in entertaining them at a dinner on the night set aside for the various class dinners. Owing to the inclemency of the weather the Garden Party was changed to a reception in the Art Gallery on Wednesday, October 12th, which was attended by over *three* thousand guests, in spite of the downpour of rain. Sir Arthur and Lady Currie with General McCuaig, and Mr. and Mrs. Paul Sise received in the water-colour room. The management of the reception was ably and delightfully carried out by Mrs. Charles Martin, Mrs. W. R. Miller, Mrs. Birkett and Mrs. Harkness, assisted by nearly a hundred young girls of the Royal Victoria College and city, who were effectively dressed in white with broad bands of red ribbon. The decorations of ferns and flowers throughout the beautiful interior of the building were carried out by Mrs. Pitcher.

A group of the members of the McGill Women's Union arranged for the registration in the Strathcona Hall of the wives of the visiting graduates, at the same time distributing invitations to a Dinner Party on Thursday 13th, and to a Tea at the Chateau de Ramezay on Friday the 14th. The latter function was arranged by the Ladies' Committee of the Antiquarian Society. Mrs. A. J. Brown arranged that motors should be sent for the visitors taking them to the dinner party at the Place Viger Hotel, and back again to their different hotels.

On Friday afternoon, the visiting ladies, who wished to see something of Montreal, were called for by the motors kindly placed at Mrs. Brown's disposal, and under her supervision after an hour's tour, were taken to the historic old Chateau where a very pleasant tea amidst unusually interesting surroundings was enjoyed.

Mrs. R. A. E. Greenshields was Convenor for the arrangement of the Dinner Party at the Place Viger Hotel, assisted by Mrs. Gordon MacDougall, Mrs. Porter and Mrs. C. B. Keenan.

Two hundred and fifty guests, members of the McGill Women's Union and the wives of out-of-town graduates met in the prettily decorated dining-room of the hotel and after dinner were entertained with a charming programme. Twelve of Miss Cartwright's pupils contributed pretty dances. Mr. Caplan assisted by Mr. Gardner gave two recitations. Miss Mathewson and Miss Denault several songs, Mrs. Borronow accompanying them; and Mr. Clappleton, accompanied by Miss Lichenstein charmed everyone with a delightful group of songs.

The McGill Women's Union wishes to thank their members and many kind friends who assisted them in every way during the week of the McGill Centennial Reunion, enabling them to add to the hospitality and entertainment for the visiting graduates and their wives, who had come to Montreal on this memorable occasion.

(Signed) WINIFRED KEENAN,
Corresponding Secretary McGill Women's Union

McGILL ALUMNAE DINNER

AT EIGHT O'CLOCK on Thursday, October 13th, two hundred and fifty women graduates of McGill gathered for dinner at the Royal Victoria College. Mrs. Arthur Fry, President of the McGill Alumnae Society, received the guests in the drawing-room, which was beautifully decorated with yellow chrysanthemums and autumn leaves. After an half hour of informal talk, the graduates went down to the large dining hall where the tables, attractive with red shaded candles, red ribbon and red and white carnations were arranged in E formation. At the head table with the executive committee of the Alumnae Society were seated special guests and representatives of sister universities—Vassar, Radcliffe, Mt. Holyoke, Toronto and Queens.

At the conclusion of the dinner, which was the first large gathering of the Reunion exclusively for women graduates, Mrs. Fry in a brief speech welcomed the graduates and guests assembled in honor of the hundredth birthday of McGill. After a chorus, O! Canada, and a piano solo by Miss Dorothy Armstrong, the toast to our Alma Mater was proposed by Mr. Walter Vaughan; she referred to McGill as the "august mother of us all" who had in the past century called to her side great men to guide her destinies, wealthy and generous men to spend their gold, particularly one who had made possible the entrance of women to the University. Miss Mabel King, responding to the toast, humorously pointed out that women had greatly developed since the day when a poet idealized her as "a milk-white lamb, bleating for man's protection"; loss of charm, she said, is not the sequel of higher education.

Mrs. M. A. Phelan then sang, "The Valley of Laughter." Miss Hurlbatt followed with a toast to our sister universities. She expressed the hope that closer association among various women's colleges might be developed by post graduate work, an interchange of students and intercollegiate sports. Dr. Clara Benson, representing Toronto, and Miss Rayside, representing Queen's, responding voiced the congratulations of sister university to McGill in having reached her hundredth anniversary

After a song, "Melisande," by Miss Helen Kydd Miss Hunter of the class of '88, proposed the toast to "the younger generation." Miss Hunter was reminiscent of the struggles of the Ladies' Educational Association for recognition and encouragement, she contrasted the pioneer days of meager facilities, and many restrictions with the present era where all faculties but one are open to women students. Miss Jane Spier, '21, expressed appreciation of the efforts of the first graduates who had made possible the privileges now enjoyed, and hoped that the younger generation would always be mindful and worthy of their older sister graduates.

With a piano solo by Mrs. A. Stalker and the singing of "God Save the King," the first Reunion dinner of the McGill Alumnae Society was over, but the success of the dinner, the spirit and the comradeship thereby engendered resulted in the expressed determination of the graduates that such a gathering shall hereafter be an annual rather than a century function.

On The Eve Of The Washington Conference On Disarmament

IN NEW YORK during the last week-end of October, the North Atlantic Section of the American Association of University Women met in conference. Their programme included a variety of educational subjects, but the discussions were dominated by one thought—the duty of university women, now that women have the vote, in relation to the great political and social questions of the moment. This thought found expression when the discussion concerned the relation of the college woman to the woman engaged in industry, or the claims of the Public School as the training ground of all citizens, whether rich or poor.

The necessity of facing the great international questions of the day seemed to have brought into very high relief the need of unity at home, a unity which could not be realized without mutual knowledge and sympathy between the more and the less educated.

It was the keen susceptibility of these university women to the claims of the international situation upon their attention which made this conference a memorable one to the one visitor present who was not of the United States. A resolution (given below), passed unanimously, was to be submitted to the proper authorities, and to be adopted as the voice of thirteen thousand university women graduates of the United States, and to be communicated by each individually to her representative in Congress and in the Senate.

At a dinner at which representatives of China, Japan, the United States and Great Britain made addresses, the subject was Disarmament. Each speaker dealt frankly with the problem as it affected his nation, and the able chairman, Miss Virginia Gildersleeves, Dean of Barnard College, Columbia University, made it abundantly clear that the university women of the United States, safely remote from the storm centre of Europe, were not forgetful of the different circumstances of countries exposed to enemy attack or dependent for life on naval protection, and of late subject to the perils and stress of warfare. One of the speakers, it is true, made it clear that the next war, if it came, might not be an European war, but one which might shake Asia to its foundations and liberate forces of destruction upon the Western hemisphere.

No one could have listened and watched at that conference for two days without feelings of deep thankfulness that in this case knowledge and power should be joined in hands that could be trusted to use both for great and unselfish ends.

A RESOLUTION PASSED BY THE CONFERENCE OF THE NORTH ATLANTIC SECTION OF THE AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

New York City, October 29, 1921.

WHEREAS: The President of the United States has issued an invitation for a meeting in Washington in order to discuss the Limitation of Armament and Far Eastern Question, be it

RESOLVED: that we, the delegates to the annual conference of the North Atlantic Section of the American Association of University Women, assembled in New York City on October 29, 1921, express to the President of the United States our gratitude for this action and urge the delegates of the United States, in view of their peculiar responsibilities, to put forth their utmost efforts to bring about a mutual agreement to suspend all present programs for naval construction until some permanent international agreement can be arrived at; and furthermore to provide such international sanction as shall make said agreement for suspension effective; and be it further

RESOLVED: that we heartily endorse the proposal to consider the elimination of some of the causes of war and that as a first step toward this end we urge the President and the delegates of the United States to secure the participation of the United States in the Permanent Court for International Justice.

In order that the support of the peoples of the world may be utilized to the utmost, be it further

RESOLVED: that as full publicity as possible be given to the proceedings of the Conference; and be it finally

RESOLVED: that we reaffirm our approval of the action of the American Association of University women, the largest association of university women in the world, taken at the biennial convention in Washington on April 2, 1921, in placing itself on record as favoring an Association of Nations, and hereby express our conviction that such an Association offers the only hope of permanent world peace.

ETHEL HURLBATT

MRS. WILLIAM LAWSON GRANT
(MAUDE PARKIN)

MAUDE ERSKIN PARKIN came up to McGill in 1899, one of the small band who became in that year the first residents of the Royal Victoria, the new College for women, latest gift of the munificent Chancellor, Lord Strathcona.



MRS. W. L. GRANT

The residential College had all its traditions to make, and the character and attitude of its students could best be shown in their choice of leader. The little group was fortunate in possessing and wise in recognizing so adequate a person as Maude Parkin. While reading for an Honours degree in History and Economics, she found time and zeal to organize numerous student activities and to give thoughtful attention to a multiplicity of questions raised by the new order. Her type is perhaps best defined in the words of one of her professors who said that she had every qualification for a Rhodes scholar, except that of sex.

After graduation Miss Parkin held for some years the position of Vice-Warden of women students in the University of Manchester, being there associated with Miss Oakeley, first Warden of the Royal Victoria.

In 1911, she married Professor William Lawson Grant, son of former Principal Grant, C.M.G., of Queens University, thus uniting the families of two famous Canadian Educationalists.

If the representation of women students at the great reunion had been limited to one, it is difficult to see how a better choice could have been made than that of Maude Parkin Grant.

NEW TREASURES FOR THE LIBRARY

Mrs. Florence Seymour Bell, Law '19, and C. Russell McKenzie, Arts '16, have been admitted to the bar of Nova Scotia. Mrs. Bell studied in the offices of Casgrain & Mitchell, Montreal. For the first time in the history of the Supreme Court Chambers at Halifax, moving pictures were taken of the proceedings which were considered unique.

Dr. E. V. Hogan, Med. '96, of Halifax, has been elected first vice-president of the Nova Scotia Medical Society.

Dr. A. E. T. Mc Micking, Med. '05, has been appointed medical inspector of Normal schools with headquarters at Victoria, B.C.

Dr. Gordon W. Roberts, Med. '16, who has been medical head of the hospital of the Britannia Mining & Smelting Co. at Britannia Beach, B.C., has resigned to take a post-graduate course in New York city.

Rev. E. A. Findlay, Arts '14, has been appointed to take charge of the Anglican parish of Greenfield Park,Que.

Graduates who occupy seats in the Montreal City Council elected in October are Lt.-Col. J. J. Creelman, K.C., Law '07, returned by acclamation for Ward 13 (St. Andrew's) and Lyon W. Jacobs, Law '11, who was the successful candidate in Ward 14 (St. Lawrence).

At Ottawa in October the death took place of Mrs. Annie E. Craig, formerly Mrs. Samuel Shillington and the mother of Lt.-Col. A. T. Shillington, Med. '94, of Ottawa.

Rt. Rev. J. A. Newnham, D.D., L.L.D., Arts '78, Mrs. Newnham and Miss May Newnham, Arts '17, have taken up residence in England, Dr. Newnham having accepted a living at Clifton, Bedfordshire. He was formerly Bishop of Saskatchewan.

Hammond Johnson, Sci, '15, is now assistant engineer with the Lignite Utilization Board, Bienfait, Sask.

E. Gerald Ryley, Sci. '14, is engineer with the Trussed Concrete Steel Co., Calgary, Alberta.

Irving R. Tait, Sci. '13, is in charge of the light, heat and power department in connection with all plants of Canadian Explosives, Limited, Montreal.

Albert W. Smith, Sci. '16 is designing engineer with the Canadian National Railways.

(Continued from page 18)

1903-06, Major, 1st Bn. Bedfords, B.E.F., (Recommended for M.C. before death.); Osler, R. T. L., 1910-11, Lieut. 16th Bn.; Pope, Chas. A., 1907-08, Lieut., P.P.C.L.I.; Price, H. B., 1909-11, Capt., London, Rifle Brgd., B.E.F.; Pulford, F. M., 1910-11, Lieut., 27th Bn., C.E.F.; Reid, E., 1908-11, Private, 43rd Bn.; Rickards, A. T., 1912-13, Capt., R.F.C., Mentioned in Despatches; Robertson, H. A., 1907-09, Lieut., 44th Bn., C.E.F.; Ross, A. H., 1903-05, Mach. Gun Sec., 10th Royal Fusiliers; Samuel, C. V., 1912-13, Lieut., Warwickshire Reg.; Sankey, S. J., 1907-09, 16th S. Stafford Reg., B.E.F.; Sclater, A. N., 1910-11, Lieut., 6th Fld. Ambulance, M.C.; Smith, R. R., 1904-08, Lieut., (Sherwood Foresters, Notts & Derby Regt.); West, T., 1914-15.

REDPATH LIBRARY NOW SECOND ONLY TO THE BRITISH MUSEUM IN ITS DEPARTMENTS OF GENERAL ZOOLOGY AND ORNITHOLOGY

THERE are three chief items of interest in the activities of the Library during the past summer: the construction of the much-needed Extension to the building; the Library School, which again held a largely attended session; and the purchases made for the new Blacker Library of Zoology.

A full description of the new wing will appear in a subsequent number of THE McGILL NEWS, as the building will not be ready for occupation until early in the new year.

The Library School, which was founded in 1904, by the late Mr. Charles H. Gould, as the first of its kind in Canada, is now faced with such a continued demand for instruction that plans are being considered for making it into a permanent course.

The new reference library of Zoology was established last year by Robert R. Blacker and Nellie Canfield Blacker of California. Of the generous donation of $40,000.00, $10,000.00 becomes an endowment fund. The committee in charge of the collection consists of Dr. Arthur Willey, Professor of Zoology, Colonel Casey A. Wood, M.D.,LL.D. (who recently presented the Library with its excellent reference collection on Ornithology and has made a similar gift of books on Ophthalmology to the Medical Library), and Dr. G. R. Lomer, University Librarian. The collection will be housed in a portion of the new stack now being constructed and will have one of the special reading rooms assigned to it.

Dr. Casey Wood and Dr. Lomer spent the greater part of the summer in England purchasing books for this special library. Every possible source of material was made use of and items were obtained from small booksellers in the English provinces as well as from specialists in scientific literature in London and on the Continent. Special attention was paid to the condition of the books and as a result many of them are splendid examples of modern bookbinding.

The committee was anxious to obtain without delay all available material from Russia, Germany, and Eastern Europe, where conditions made it likely that publications would soon be out of print or difficult to find. As a result these countries are well represented in the collection.

In the same way proceedings of learned societies and reports of scientific voyages received special attention, so that the Library now possesses such zoological classics as the reports of the voyages of the "Coquille," "Sulphur," "La Recherche," "Belgica," and "Astrolabe et Zelee."

A third class of books which the committee was fortunate in obtaining consisted of what might be called the fundamental or standard works on certain zoological subjects—such as Godman & Salvin's "Biologia Centrali-Americana," Grandidier's books on Madagascar, Smith on South Africa, and Prince C. L. Bonaparte on Italy. One volume of historic and intrinsic interest is the "Historia Naturalis" of Pliny the Younger, the third edition which was published by Jenson in Venice in 1472. This copy, which is of particular beauty from the typographical point of view, is in perfect condition and has a unique and beautiful historiated initial of the fifteenth century representing Pliny offering his book to the

Emperor. The volume is also of interest as having belonged to the famous library of William Morris, whose book label it still bears and by whom it was used in his study and designing of types.

Another treasure of the Library consists in the entire collection of thousands of letters addressed to the eminent ornithologist, the late Dr. R. Bowdler Sharpe, by zoologists in all parts of the world. This mass of material will, when classified and arranged, afford important evidence with regard to events and theories concerning natural history in the latter half of the nineteenth and the beginning of the twentieth century.

As a result of these summer purchases graduates of McGill will be interested in the following opinion expressed by an English expert thoroughly familiar with English libraries and the literature of zoology: "So far as Great Britain is concerned, McGill University Library in its departments of general zoology and ornithology, is inferior only to that of the British Museum. It is worthy to rank with the library of the Zoological Society of London in these branches of science, and it is almost certainly superior in these respects to the library of any other British institution, not excepting the universities of Oxford and Cambridge."

An account of the summer activities of the Library would not be complete without a record of the further additions made to the Emma Shearer Wood Library of Ornithology through the continued generosity of Dr, Wood, and the splendid examples of early printing, binding, and illuminated manuscripts purchased from the Morgan Fund and the Sir Thomas and Lady Roddick Fund. It is through such specialized and generous support that the University Library is gradually accumulating a unique collection of books and manuscripts which, it is hoped, the new Extension will make more accessible to both the students and the public.

STUDENT ACTIVITIES

The past month has seen the resumption for this year of a number of student activities as well as the inauguration of several new clubs and associations. A marked break in the college term at its very beginning, caused by the Centennial Reunion, postponed the organization of a few well-known branches of activity until a rather later date than usual, but by now the undergraduate "season" is in full blast.

On November 15th the Mock Parliament, a traditional gathering ably kept up by the students, met in the Union for an exciting session. In addition to the large number of men present there was a good representation from the Royal Victoria College. After considerable debate the Representative Party, representing the government, carried a motion on the speech from the throne by 198 to 176.

An audience of women students was addressed in the Common Room of the R.V.C. by the Hon. C. C. Ballantyne, who dealt with the tariff, the merchant marine, and government ownership of railways. To judge by the size of the attendance, Canadian college women feel an interest in politics fully as keen as that shown by the men.

On November 16th, a new sectional club came into existence, where an All-Ontario Club was joined by an enthusiastic gathering in the union. At a later meeting Sir Arthur Currie was chosen Honorary President, and W. B. Brewer, President.

"Modern Sentimentality" was the subject vigorously discussed by the debaters of the Delta Sigma Society recently. The representatives of the Junior Year, who held that people today are not too sentimental, defeated their opponents, the Seniors.

A gathering of the Political Economy Club on November 17th, produced some stormy scenes. The meeting was addressed by C. C. Ballantyne who spoke for the Government, R. K. Jones representing the Liberal Party and S. Lefsrud, who spoke for the farmers.

This year the Mock Trial was again presented by the Law students; the ending was a marriage between the defendant, Chas. Fairbanks, and the star witness, Theda Pickford.

On November 21st, the Philosophical Society heard a well-prepared paper by Otto Klineberg, M.A., on "A Definition of Religion." A lively discussion followed the reading.

In connection with La Societe Francaise, a French literary society has been formed, membership being open to graduates and undergraduates taking honour courses in French. The name of the new club is Le Cercle Littéraire. At the first meeting an impromptu speaking contest took place.

The elections for Faculty Representatives to the Students' Council were set for November 30, and close contests resulted in all faculties but Medicine, where L. Parkins was elected by acclamation.

The Union House Committee has published its schedule of entertainments for this winter. The Junior Dance on November 27th, the Union Dance on January 27th, and the Alma Mater on March 10th, are the chief functions planned. Seven informal dances also figure upon the programme.

The Union Smoker which was held on November 18th, was attended by over five hundred students. Wrestling, fencing and boxing bouts were staged by the "B. W. & F.," and enthusiastically received; some promising material for the coming year being displayed. Between bouts the Mandolin Club played popular selections.

One of the major social events of the season at McGill, the Junior Dance, took place on Friday, November 25th, under the patronage of Sir Arthur and Lady Currie, Dean Harkness and Miss Hurlbatt.

The first meeting of the Players' Club, on November 18, drew a large attendance. Officers for the coming year were elected, the new president being Robert Hall, with Miss Shatford and J. A. Taylor as vice-presidents. The Society hopes to produce a play before the coming of the holidays, but nothing definite has been decided upon as yet.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY TO McGILL UNIVERSITY

GREETINGS and congratulations upon the completion of her First Century.

Steadfast in the sturdy North, McGill knowing how to weave into the strong warp of British learned traditions the warm woof of national ideals, has builded her own place among higher institutions of learning as Canada has builded hers amongst the Nations.

May our past friendship grow ever closer as we go forward in the highest work of mankind, the finding of knowledge and the upbringing of youth.

In testimony whereof there is set to these letters upon the tenth day of October A.D. 1921, the seal of the Massachusetts Institute of Technology.

NEWS OF THE ALUMNI

CHESTER H. PAYNE, Arts '06, has been promoted from secretary-clerk to secretary, Commercial Intelligence Branch, Department of Trade and Commerce, Ottawa.

The funeral took place at Malone, N.Y., on September 11, of Lieut. William Plumb Smith, Sci. '11, a chasse pilot with the 13th Aero Squadron, A.E.F., who died at Paris on January 9, 1919, of pneumonia. Lieut. Smith was the youngest son of Mr. and Mrs. W. H. Smith, 355 Mountain street, Montreal, and enlisted in 1917.

R. W. Guy, Sci. '15, has been promoted to senior examiner of electricity and gas standards, Department of Trade and Commerce, Ottawa.

H. E. Bradley, Sci. '20, who has been mining engineer and geologist for the Beuna Coal Co., of Pittsburg, in Virginia and Kentucky, has been appointed Canadian representative of that company.

Mrs. Michael Howe, aged 80, mother of J. Parnell Howe, Sci. '08, of Pembroke, Ont., died recently in that town.

Colonel John C. Meakins, Med. '04, professor of therapeutics at Edinburgh University, has left on a three months' tour of Peru where he will make a scientific investigation of the effects of air pressure upon the heart.

Dr. H. Howard Planche, Med. '12, has opened a practice at 4088 Hastings street East, Vancouver Heights, B.C.

Captain J. deGaspé Audette, M.C., Law '17, has become a member of the Montreal legal firm of Audette & Garneau.

John G. Archibald, Arts '04, Rhodes Scholar for the same year, has recently entered into partnership with the firm of Parker, Garrett & Co., in London, England.

F. T. Gnaedinger, Sci. '12, is construction engineer with the Algoma Steel Corporation, Sault Ste. Marie, Ont.

R. A. Spencer, Sci. '14, has been appointed assistant professor on the staff of the University of Saskatchewan.

Jean F. Wickenden, Sci. '20, is contracting engineer with the Horton Steel Works, Limited, Bridgeburg, Ont.

The following have been elected to office by the Provincial Association of Protestant Teachers of Quebec: Miss Isabel E. Brittain, M.A., Arts '94, president; W. A. Kneeland, Law '90, T. J. Pollock, Arts '96 and Miss Mabel G. Fraser, Arts '06, vice-presidents; John Parker, Arts '90, John W. McOuat, Arts '86, Miss L. M. Van Vliet, Arts '11, Rev. E. M. Taylor, M.A., Arts '75, H. G. Hatcher, Arts '12, Miles G. Walker, Arts '12, D. C. Logan, Arts '04, members of executive.

Dr. G. B. Peat, Med. '06, has been elected president of the St. John, N.B., District Council of the Boy Scouts' Association.

Rev. J. C. Stewart, Arts '94, was elected Moderator of the Presbyterian Synod of Manitoba, at a meeting in Winnipeg, Nov. 14th.

Dean Adams has just been elected a Corresponding Member of the Geological Society of Belgium in recognition of his important contributions to the Science of Geology. He is President of the International Congress of Geologists which meets in Brussels next August.

CHICAGO BRANCH

The annual meeting of the McGill Alumni Association of Chicago, held on Nov. 18th, took the form of a banquet at the University Club in that city at which the guest of honor was Prof. Gordon J. Laing, of the University of Chicago, who becomes Dean of the Faculty of Arts of McGill on January 1 next. The election of officers for the ensuing year resulted in the return of the following: President, George A. Johnstone, 'Sci. '05; vice-president, D. E. McMillan, Sci. '84; second vice-president, Mabel H. Walbridge, Arts '97; secretary-treasurer, Dr. Norman Kerr, Med. '89.

NOW IT IS "PROF." McKNIGHT

WILLIAM F. McKNIGHT, Sci. '09, who has been appointed to the chair of electrical engineering in the Nova Scotia Technical College, Halifax, N.S., was born at Douglastown, N.B., of Scotch Presbyterian parents, and received his primary education at Harkins Academy, Newcastle, and at the Provincial Normal School, Fredericton, graduating from the latter institution with a first class teacher's license for New Brunswick. He spent two years in the shops of the Robb Engineering Co. at Amherst and entered Mt. Allison University in 1905 for the first two years of a science course. At this time Mt. Allison had just become affiliated with McGill, so Prof. McKnight went there to complete his course. He received the degree of Bachelor of Science in Electrical Engineering in 1909, graduating with high honors in thermodynamics and electrical engineering lab. work and taking first prize for his graduation thesis.



W. F. McKnight

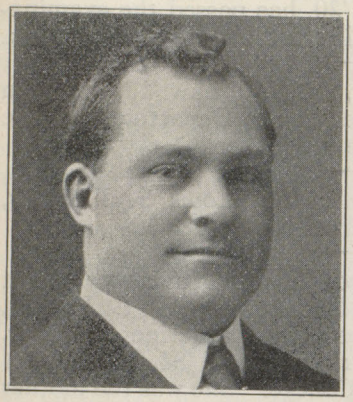
He spent four years with the Canadian General Electric Co. in Peterborough, Ont., taking up their two year practical testing course and spending some time in their engineering department doing special work on transformer design. During this period he had responsible charge of the testing of the large generators at Niagara Falls, among the largest in Canada.

Prof. McKnight then transferred to the Northern Electric Co., Montreal, as cable sales engineer, covering Eastern Canada and afterwards Ontario. He was engaged in this work five years, during which period installations on a very large scale were made. He gave up this work to organize an educational department for the company in manufacturing, telephone engineering and salesmanship. This was the most extensive programme taken up by any commercial concern in the Dominion.

Prof. McKnight's appointment, which was made last summer, is part of a general scheme to make the Technical College the equal of any engineering institution in Canada.

A MINING ENGINEER WHO HAS ARRIVED

A. R. CHAMBERS, Sci. '04, who has been appointed superintendent of Mainland Ore Mines and Quarries of the British Empire Steel Corporation, as well as chief mining engineer for the entire mining operations at Besco, N.S., has been engaged almost continuously since graduation in the different phases of the development of the Wabana Iron Mines, both in engineering and as superintendent of operations for the Nova Scotia Steel & Coal Company.



A. R. CHAMBERS

Previous to his matriculation into McGill he was employed on civil work at Wabana with both the Scotia and Dominion Companies. In fact, he has been associated with his father, Mr. R. E. Chambers, the Wabana pioneer, in all activities of that important development.

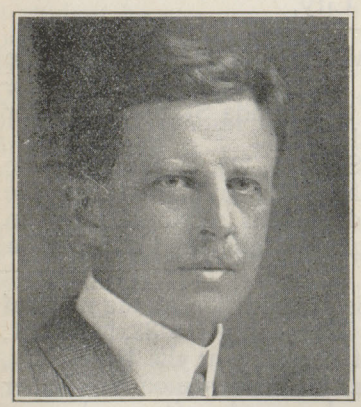
In his engineering work the completion of the driving of the two sets of submarine slopes, four in all, brought to a successful climax one of the most important and expensive mine developments that has ever been undertaken in Canada.

Mr. Chambers is a graduate of the Mining department of McGill and a member of the Theta Delta Chi Fraternity. He is an Anglican, and was married to Miss Maude Evelyne McNiece, of Montreal, in 1906. They have two children, a boy and a girl.

The discovery and development of the important potash and salt deposits at Malagash, N.S., has been another of the activities of Mr. Chambers' wherein he has been associated throughout with another McGill man, G. W. McKay.

A LEADING STRUCTURAL ENGINEER

EDWARD ERNEST STUART MATTICE, Sci., '90, who has been appointed to the position of managing director of the Phoenix Bridge and Iron Works, Limited, Montreal, brings to that post over 30 years' experience in structural engineering.



E. E. S. MATTICE

Aftergraduatingwith honors, he became a draughtsman with the Dominion Bridge Co., Limited, and afterwards occupied a similar position with the Norton Iron Works, Boston, Mass. He also served in his earlier years in the profession as transitman with the Department of Railways and Canals on the Cornwall, Ont., canal and in 1894 returned to the Dominion Bridge Co. During the years 1910-11 he was assistant engineer of the Lewiston Land and Water Co. at Lewiston, Idaho, and from 1911 until his recent appointment to the Phoenix Bridge Works staff, he was contracting engineer with Dominion Bridge. In 1912 he also organized the Structural Engineering Co., of which he was president. Mr. Mattice has in addition served on the directorate of the Raymond Construction Co., Limited, and on that of the Eastern Canada Steel & Iron Works, Limited. He has been special lecturer on structural steel design in the Architectural Course at the University.

Among the many buildings whose steel work design he has supervised are the following: Bell Telephone Co. Exchange, Hospital street, Montreal; Bell Telephone Co. Exchange, Ontario street, Montreal; Sun Life Assurance building, Montreal; Macdonald College, Ste. Anne de Bellevue, Que.; Drummond building, Montreal; St. Denis car barns, Montreal Tramways Co; Montreal Technical School; Toronto Technical School; Yorkshire building and Dominion Immigration building, Vancouver, B.C. It will thus be seen that Mr. Mattice is exceptionally well qualified to take charge of so important an organization as the Phoenix works.

Mr. Mattice was born at Cornwall, Ont., on December 15, 1870, and in 1911 was married to Miss Annette J. Ferrick, daughter of John Ferrick, C.E. Before entering McGill he attended Upper Canada College, Toronto.

A BRITISH COLUMBIAN LEGISLATOR

OF JOSEPH B. CLEARIHUE, M.A.,B.C.L., Arts 11, Liberal member for Victoria in the British Columbia Legislature, the Vancouver *Province* recently spoke as "a type of politician who will do much towards making politics an honored profession in this province. He is young in politics, of striking appearance, tall, well-built with a finely-shaped head and a wide expanse of brow; he is not an orator who will lead the feelings of crowds or sway masses of humanity to high feeling, but he is a careful and precise speaker."

It was an honor for this young member to be selected as the mover of the address at the opening of the last session of the Legislature and that he performed this task acceptably is evident from the press comment, of which the above is an example.

Mr. Clearihue is a native of the constituency which he now represents and while attending the Victoria schools was at one time a pupil of Sir Arthur Currie. After taking first year Arts at Victoria College and second year Arts at McGill College of B.C. at Vancouver, he spent three and a half years in various occupations, including school teaching, and then proceeded to McGill. In 1911 he graduated with first-class honors in economics and political science and was awarded a Rhodes scholarship for British Columbia.

At Oxford Mr. Clearihue's progress and standing was equally satisfactory. He took his B.A. degree at Jesus College in 1913 with honours in jurisprudence and in 1914, just previous to the outbreak of war took his B.C.L. degree at the conclusion of a post-graduate ourse in Law. Oxford in 1917 awarded him his M.A.

On returning to Canada in 1914, Mr. Clearihue joined the 5th Regiment, Canadian Garrison Artillery, and served as a lieutenant at McCaulay, Fort Esquimault, until May 1916, when he left for overseas with the 62nd Battery, C.F.A. Transferred in France to the 51st Battery, C.F.A., he did service until the close of the war and thereafter was with the Army of Occupation in Germany.

The war over, Mr. Clearihue returned to British Columbia and commenced practice in Victoria as a barrister. In so high an opinion is he held by the people of his native city that in 1920 they elected him as a

supporter of the Oliver Liberal Government. He is a director of the Chamber of Commerce of Victoria, adjutant of the 5th Regiment, C.G.A., and holds various other positions.

The following graduates were successful in passing the October examinations under the Canada Medical Act; A. B. Hawthorne, Arts '17, Med. '21, Westmount; W. W. Eakin, Med. '21, Westmount; H. S. Whiting, Med. '21, Westmount; W. deM. Scriver, Arts '15, Med. '21, Montreal; H. S. Hooper, Med. '21, Brownsburg, Que.; L. E. McCaffrey, Med. '21, Ormstown, Que.; W. L. Crewson, Med. '21, Alexandria, Ont.; S. A. Holling, Arts, '17, Med. '21, Ottawa; D. R. Learoyd, Med. '21, Ottawa; J. B. Valentine, Med. '21, Ottawa; J. L. Duffy, Med. '20, London, Ont.; Peter Heinbecker, Arts '18, Med. '21, Listowel, Ont.; W. D. Jamieson, Med. '21, Brantford, Ont.; A. M. McGillivray, Med. '21, Dalkeith, Ont.; W. A. Porter, Med. '21, Yarmouth, N.S.; H. S. Trefry, Med. '21, Yarmouth, N.S.; J. R. Lockhart, Med. '21, Bristol, N.B.; J. H. Palmer, Med. '21, Gagetown, N.B.; Preston McIntyre, Med. '21, Montague, P.E.I.; O. C. Trainor, Med. '20, Charlottetown, P.E.I.; Arthur W. Young, Med. '20, Revelstoke, B.C.; M. A. R. Young, Med. '21, Edmonton; Herbert B. Smith, Med. '21 Gloversville, N. Y.; E. C. Brown, Med. '18, Montreal; M. Kaufmann, Med. '19, Montreal; John R. Calder, Med. '18, Lachute, Que.; C. L. Derick, Med. '18, Noyan, Que.; Edward Craig, Med. '17, North Gower, Ont.; E. M. Busby, Arts '14, Med. '18, Ottawa; S. R. McCreary, Med. '19, Toronto; J. B. Dickie, Med. '18, Truro, N.S.; C. P. McCabe, Med. '19, Pictou, N.S.; H. D. Morse, Med. '18, Halifax, N.S.; W. J. Cochrane, Med. '18, Victoria, B.C.; E. A. McCusker, Med. '16, Regina, Sask.

Rev. Neil D. Keith, M.A., B.D., Arts '95, has resigned from the principalship of the Westminster Ladies' College, Edmonton, Alberta, an institution conducted by the Presbyterian Church.

Dr. F. S. Greenwood, Med. '78, of St. Catharines, Ont., has been elected vice-president of the Lincoln County Medical Association.

Dr. J. A. Corcoran, Med. '98, has been elected president of the Lachine, Que., Horticultural Society.

Dr. Harold F. H. Eberts, Med. '15, of Victoria, B.C., has joined the house staff of the Montreal General Hospital.

W. S. Vipond, Sci. '08, has been elected president of the Northern Electric Engineering Society, Montreal, and T. J. C. Heeney, Sci. '19, its secretary.

Massey Baker, Sci. '13, has been promoted from assistant patent examiner to patent examiner, Patent and Copyright branch, Ottawa.

Rev. Dr. Hugh Pedley, Arts '76, pastor emeritus of Emmanuel Congregational Church, Montreal, has recently had temporary charge of Pilgrim Congregational Church, Philadelphia, Pa.

Dr. B. S. Stackhouse, a pioneer dentist of the province of Quebec, who died in Montreal on November 3, at the age of 72, was the father of Dr. Oswald C. Stackhouse, Med. '96, of New York City, and of Russel T. Stackhouse, K.C., 'Law '06.

James Mitchell, factory inspector for the Province of Quebec, who died in Montreal on November 3, was the father of Sydney B. Mitchell, Arts '01, Librarian of the University of California, and of Dr. R. W. Mitchell, Arts '92, Med. '96, of Montreal.

Dr. L. W. Lerner, Med. '20, has passed the examinations licensing him to practice in the state of New York.

Humbert C. G. Mariotti, Arts '10, Law '13, has been appointed special law officer in the Department of the Attorney-General, Province of Quebec.

Samuel Eidinger, father of Dr. Louis S. Eidinger, Dent. '20, died in Montreal on November 5.

The death took place suddenly on November 11, at the residence of her son-in-law, Lt.-Col. W. E. Lyman, Arts '81, Montreal, of Charlotte Catharine Gairdner, widow of Rev. Dr. John Scrimger, Arts '84, Principal of the Montreal Presbyterian College. She was the mother of Lt.-Col. F. A. C. Scrimger, V.C., Arts '01, Med. '05, of Montreal; of Rev. J. Tudor Scrimger, Arts '96, of the parish of Clovenfords, Selkirkshire, Scotland; and of Mrs. W. E. Lyman (Anna Marks Scrimger, Arts '99), of Montreal.

Dr. J. B. Hollingsworth, Vet. '98, of Ottawa, has been elected second vice-president of the International Association of Dairy and Milk Inspectors.

Drs. Maurice C. Hamilton, Med. '18, of Cornwall; Adelard Falardeau, Med. '21, of Hull, Que.; Charles T. Fink, Med. '21, of Mattawa, Ont.; and Robert F. Malo, Med. '21, of Vankleek Hill, Ont., have passed the examinations of the College of Physicians and Surgeons of Ontario.

Dr. Charles K. P. Henry, Med. '00, of Montreal, has been spending several weeks in Baltimore, New York and Philadelphia, doing post-graduate work in surgery of the central nervous system While in Philadelphia he attended the Eleventh Clinical Congress of the American College of Surgeons.

Jeffrey B. Macphail, Arts '14, Sci. '21, is at present with Moran, Maurice & Proctor, consulting engineers on foundations, New York City.

Frederick W. Steacy, M.A., Arts '97, has left the University of Pittsburgh, Pittsburgh, Pa., to become professor of psychology at the Florida State College for Women, Tallahassee, Florida.

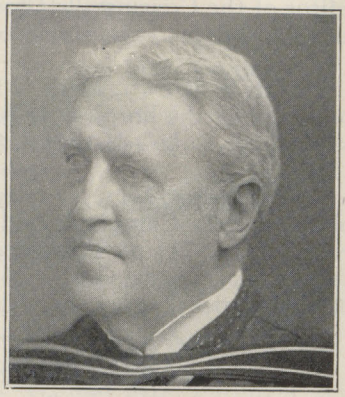
George A. Drysdale, M.Sc., Sci. '98, of the Drysdale Metal Products Co., Indianapolis, Ind., attended the annual meeting of the Indianapolis section, American Society of Mechanical Engineers, and read a paper on "Acid-Resisting Metals."

Among graduates there is gratification at the news of the recovery of Sir Andrew Macphail, Arts '88, Med. '91, Professor of the History of Medicine at the University, from the wounds inflicted at his residence on November 15, by a mentally unbalanced man who afterwards committed suicide. It is not anticipated that any serious consequences will follow, the bullet having been removed from Sir Andrew's left shoulder, where it lodged.

The Fellowship of the American College of Surgeons was conferred on Dr. A. L. Lynch, Med. '03, F.R.C.S. Edin., at Philadelphia in October 28th, 1921.

AN HONOR FOR CANADA AND FOR McGILL

WHEN the Society of Chemical Industry of Great Britain met in Montreal and elected Dr. Robert F. Ruttan, Med. '84, D.Sc., F.R.S.C., as its president for a term of three years, it conferred signal honour upon Canada and upon McGill, for Dr. Ruttan is the first Canadian to occupy this post of eminence in the world of science, fitting recognition of his front-rank position as a chemist.



DR. R. F. RUTTAN

Dr. Ruttan is a native of Newburgh, Ont., where he was born in 1856. He graduated from Toronto University in 1881, and obtained the gold medal for chemistry at McGill in 1883, studying later for two years in Germany. In 1887 he entered McGill as lecturer, and ever since has been connected with that institution, gradually receiving promotion until in 1912 he was made director of chemistry for the whole university, holding the double title of Macdonald Professor of Chemistry and Professor of Organic and Biological Chemistry. He has reorganized and consolidated the teaching of chemistry in the university, has taken special interest in developing graduate work and chemical research in his department and has represented the Faculty of Medicine on the corporation of the university since 1891, being also a member of several of the important standing committees of McGill.

In 1895 he was elected a Fellow of the Royal Society of Canada, has been twice president of Section 3, composed of mathematicians, chemists and physicists, and in 1917 was elected president of the Royal Society. He was elected president of the Alumni Association of the McGill Medical Faculty in 1908 and has always been greatly interested in promoting closer relations between the graduates and the university. In 1914 the degree of D.Sc. was conferred upon him by the University of Toronto.

Dr. Ruttan has always been interested in athletics. As a student he was a successful long-distance runner and played in many important cricket matches in Ontario. He was a volunteer of the University company of the Queen's Own Rifles, Toronto, a splendid shot, and winner of several regimental and company cups. Later was the first president in the McGill Cricket Club, which he established in 1883 and was a member of the Canadian Olympic Committee in 1908. He is also a very keen golfer and has done much to develop the game in Canada. From 1903 to 1907 he was president and captain of the Royal Montreal Golf Club and was elected president of he Royal Canadian Golf Association in 1907.

Dr. Ruttan's activities in the field of chemistry have been varied and extensive. He was one of the original members of the Canadian Branch of the Society of Chemical Industry and was elected chairman in 1913. In 1914 he was elected vice-president of the parent society in Great Britain. He was elected as one of the members of the Honorary Advisory Council for Scientific and Industrial Research in 1916 and is chairman of two of its most important committees, namely, the Committee on Assisted Researches and the Associate Committee on Chemistry. He has been very energetic in connection with the development of the utilization of the fish waste in Canada; in the modification of the patent law giving the members of the scientific staff of the Government the right to patent their inventions and discoveries; the introduction of duty free alcohol in Canada for industrial purposes; and the publication of a census of the chemical industries of Canada by the Government. He acted as chairman of each of the special committees dealing with these questions. This year he was elected administrative chairman of the council. He represented Canada at the International Research Council, in 1919, and was one of the founders of the International Union of Chemistry at Brussels in 1919. He has taken an active part in bringing about the establishment of the National Research Institute for Canada.

Dr. Ruttan's research work has been almost entirely confined to organic and biological chemistry. He has at various times investigated industrial and other general chemical problems. Some years ago he made a very complete study of the waters of the Ottawa and St. Lawrence rivers, also of the waters of several mineral springs. He was for many years consulting chemist to the Federal Department of Railways and Canals and has also been called upon on several occasions to act as assessor to Canadian judges in cases involving chemical problems. He was largely instrumental in obtaining legislation abolishing the use of poisonous phosphorus in the manufacture of matches in Canada.

Dr. Ruttan is a member of a large number of chemical societies, including the American Association of Biological Chemists and is a member of several social clubs, including the Chemists' Club, New York, the Rideau Club, Ottawa, the Mount Royal Club and the University Club, Montreal. In 1917 he was elected president of the University Club, of which he was an original member.

Dr. Alexander Macdonald, Med. 1883, of Chatfield, Minn. was unable to attend the Reunion because of the arrival from France of the body of his son, Lieut. William J. A. Macdonald, of the 167th U.S. Infantry, a graduate of the University of Washington, who fell in action during the St. Mihiel drive in 1918.

Major J. K. Wyman, Sci. '10, who is now serving in the Indian Army, Military Works Dept., Lahore District, has seen continuous service with the exception of a few months in 1919 since November 1915. Following appointment as second lieutenant he sailed for Egypt in July 1916, and served in that field until demobilization in July 1919, by which time he has risen to the rank of major and had been mentioned in despatches. Major Wyman was repatriated to Canada but joined the forces again in October 1919 with the rank of major and has remained in military service since that date.

Thomas H. Henry, Sci. '14, is now assistant engineer with J. P. Porter, Standifer & Porter Brothers, St. Catharines, Ont.

John A. Loy, Sci.' 21, is acting as inspector with the Department of Public Highways, Province of Ontario, at Ottawa.

Donald K. Macleod, Sci. '12, is in charge of the operation of the Canadian Branch of the Ohio Brass Company at Toronto.

Before this issue of THE NEWS leaves the press, the results of the Federal general election will have become known. Among those graduates who are seeking election are the following: Dr. Saul Bonnell, Med. '96, Conservative, (East Kootenay); W. F. Kay, Law '01, Liberal (Mississquoi); H. M. Marler, Law '98, Liberal, (St. Lawrence-St. George division of Montreal); J. C. Walsh, K.C., Law '94, Liberal (St. Ann's division of Montreal); A. R. McMaster, K.C., Arts '97, Law '01, Liberal (Brome); Dr. W. O. Rose, Med. '98, Conservative (West Kootenay); L. S. Rene Morin, Law '05, Liberal, (St. Hyacinthe-Rouville); Hon. W. G. Mitchell, Law '01, Liberal (St. Antoine division of Montreal); Dr. D. H. McAllister, Med. '98, Liberal (Royal, New Brunswick); S. W. Jacobs, K.C., Law '93, Liberal (Sir George-Etienne Cartier division of Montreal).

Elmore M. Benedict, Sci. '07, and Mrs. Benedict have the sympathy of graduate friends in the death of their son, Edward Orlo, aged one year and ten months on September 12, of injuries received when he was struck by a train near Hudson Heights, Que.

Major H. A. Chisholm, past student in Law, has been transferred from Havana, Cuba, to Calcutta, India, as Canadian Trade Commissioner.

Major A. F. Duguid, D.S.O., Sci. '12, has been appointed Director of the historical section on the militia headquarters staff at Ottawa and holds the temporary rank of Colonel in the Royal Canadian Artillery whilst so employed.

F. J. Laverty, K.C., Law '97, Charles A. Hale, Law '12, and Shirley G. Dixon, Arts '11, Law '14, have become members of the new Montreal legal firm of Laverty, Hale & Dixon.

Major Thomas S. Morrisey, D.S.O., past student, of the Quebec Regiment, has been created a member of the Order of the Rising Sun, fourth class, by the Emperor of Japan.

Henry P. MacKeen, Arts '14, Law '21, has been admitted to the bar of Nova Scotia. George G. Anglin, Law '21, has been admitted as an attorney of the New Brunswick bar. W. A. Ives Anglin, past student, has been admitted as a student-at-law at Fredericton, N.B.

On September 12, Rev. Dr. Robert Johnston, Arts '87, was warmly welcomed into the pastorate of Grace Presbyterian Church, Calgary, Alberta.

Dr. Moses Markson, Med. '20, has entered into practice at Alexandria, Ont.

At Windsor, Ont., on September 16, the death took place of Sarah MacKenzie, widow of Dr. Walter W. Hoare, and mother of Dr. Charles W. Hoare, Med. '88, of Walkerville, Ont.

At Knowlton, Que., on September 19, the death took place of Alice Bell, widow of Dr. D. P. Campbell, Med. '62 of Breadalbane, Ont.

The latest publication of Frank L. Packard, Sci. '97, is "Pawned," a novel described as "a thriller" with the location principally in New York.

William U. Cotton, Arts '01, Law '04, has been appointed editor of the *Maritime Labor Herald*, a weekly published at Glace Bay, N.S. Mr. Cotton was formerly editor of the Cowansville *Observer* and of *Cotton's Weekly* and has written extensively on labor topics.

Dr. H. S. Brown, Med. '20, has resigned the superintendency of the hospital at Bella Bella, B.C., to join the staff of St. Luke's Hospital, Ottawa.

At Rochester, Minn., on September 26, the death took place of Ada Campbell, widow of J. Stewart Tupper, K.C., Arts '71, of Winnipeg, and daughter of Chief Justice Sir Thomas Galt. Mrs. Tupper was the mother of Sir Charles Tupper, Sci. '01.

A CURIOUS YOUTH

Says the Saskatoon *Gazette* of Dr. G. R. Peterson, Med. '03:—

IT WAS in Iroquois, Ontario, about 40 years ago that Pa Peterson, returning home one night, was met with the announcement, 'It's a boy.' The boy grew and after absorbing eagerly all the knowledge that his teachers in the public and high school of the little home town could give him, journeyed to McGill University where he commenced to study medicine.

"He was a curious youth—even as a boy, he had performed mysterious operations on the hogs and cats of the neighborhood until the neighbors had been forced to call Pa Peterson in to protect their pets—and it was the surgical end of the work that interested him most. Finally one day he was called to the platform where he was given a parchment on which was inscribed his name and given the authority to go forth and cure the ills of the world. He decided, however, that he wanted to learn more, and he hied away to Edinburgh, where after a few more years of study he was sent forth with the letters F.R.C.S. tagged after his name.

"Saskatoon looked like a promising young city for a surgeon and in 1903, Dr. G. R. Peterson hung out his shingle here and sat back in his new office chair to await patients. The fame of the young surgeon grew until now—well, when he wants to play golf, he has to tip his office girl to get her to keep the hordes of eager patients away from the golf course. Yes, he plays golf, 'some,' so his wife says, and is an ardent baseball fan. He has even been seen with his hat off, yelling like a madman when Saskatoon came through with a home run with the bases full—and at one time he played considerable football, hockey and lacrosse himself. His pet hobby is 'two pair'— kings and queens—for there are four young Petersons in the family mansion on Saskatchewan Crescent. He is a Rotarian, a Mason, a Fellow of the American College of Surgeons, and is president of the Provincial College of Surgeons. He is a good all-round fellow and takes a prominent part in the civic and social life of the city."

Rev. C. E. Jeakins, Arts '01, of Brantford, Ont., and Prof. Cyrus Macmillan, Arts '00, of the University, have been elected to the executive committee of the Dominion command, Great War Veterans' Association, the former as the representative of Ontario and the latter as the representative of Prince Edward Island.

BIRTHS—MARRIAGES—DEATHS

BIRTHS

BARNHART— At Ottawa, on October 2, to Dr. W. S. Barnhart, Med. '19, and Mrs. Barnhart, a son.

COLER— At Montreal, on October 10, to E. S. Coler, past student, and Mrs. Coler, a daughter.

COMMON— At Montreal, on November 5, to Frank B. Common, Arts '13, Law '17, and Mrs. Common, a daughter.

DOWD— At Ottawa, on September 15, to Dr. W. R. Dowd, Arts '15, Med. '18, and Mrs. Dowd, a daughter.

EADIE— At Montreal, on September 20, to Robert S. Eadie, Sci. '17, and Mrs. Eadie (Vera Adams, Arts '17), a son.

EDGAR— At Montreal, on September 14, to Captain J. H. Edgar, Sci. '03, and Mrs. Edgar, a daughter.

EDWARDS—At Ottawa, on October 27, to Lt.-Col. C. M. Edwards, past student, and Mrs. Edwards, a daughter.

FARLINGER— At New Liskeard, Ont., on October 1, to Dr. A. C. Farlinger, Med. '17, and Mrs. Farlinger, a son (Donald Charles).

GAMBLE— At Shanghai, China, on November 14, to Clare C. Gamble and Mrs. Gamble (Marjorie May Fletcher, Arts '17), a daughter.

GANNON — Born on June 25th, 1921, at St. Joseph's Hospital, Glace Bay, N.S., to Dr. J. W. Gannon, Med. '18, and Mrs. Gannon, a son (John Allister.)

LEWIS—At Montreal, on October 31, to Dr. D. Sclater Lewis, Arts '06, Med. '12, and Mrs. Lewis, a daughter.

LYNCH— On August 26, to Dr. A. L. Lynch, Med '03, and Mrs. Lynch, 806 Bedford Road, Saskatoon, Sask., a daughter (Eileen Kerr).

LYONS— At Vancouver, B.C., on October 14, to Dr. O. O. Lyons, Med. '17, and Mrs. Lyons, Port Alice, B.C., twin daughters.

MacDIARMID— At Maxville, Ont., on November 9, to Dr. W. B. MacDiarmid, Med. '00, and Mrs. MacDiarmid, a son.

MATHER— At Montreal, on October 27, to R. H. Mather, Sci. '13, and Mrs. Mather, a daughter.

MAY— At Montreal, on October 20, to Captain W. T. May, Sci. '12, and Mrs. May, a son.

MOLSON— At Montreal, on September 22, to Kenneth Molson, Arts '96, and Mrs. Molson, a daughter.

NESS— At Macdonald College, Que., on October 19, to A. R. Ness, Agr. '12, and Mrs. Ness, a son.

PACKARD— At Montreal, on November 12, to Mortimer L. Packard, Arts '09, and Mrs. Packard, a daughter.

MOTHERSILL — To Mrs. (Rev.) Mothersill, (E Oughtred, B.A. 1912, Mus. Bac. 1918), a son.

FRY — To Mrs. H. E. Fry (Vivian Murchison, 1910) a son.

WOODHOUSE — To Mrs. E. J. Woodhouse (M. Chase Going, 1912), a son.

MARRIAGES

BAKER— On October 1, at Christ Church Cathedral, Montreal, Miss Kathleen Baker, Arts '17, daughter of Dr. M. C. Baker, Vet. '90, and Mrs. Baker, Milton Street, Montreal, and Robert W. Shepherd of Kenogami, Que., son of the late R. W. Shepherd and Mrs. Shepherd, of Como, Que.

BENNET— At St. Matthias' Church, Westmount, on October 19, George Arthur Bennet, Sci. '11, of Chicago (ex-captain, Canadian Engineers) and Florence Lucy, daughter of Mrs. William Petts, Western Avenue.

BOONE-McGREGOR— On October 5, at home of the bride's mother, Dr. Storer Woodford Boone, Med. '19, of Presque Isle, Me., son of Dr. S. W. Boone, Med. '87, and Mrs. Boone, of Presque Isle, to Miss Phebe Lewis McGregor, Arts '19, younger daughter of Mrs. A. G. McGregor, Vancouver, B.C.

BROPHY— On October 5, at the Lady Chapel, St. Patrick's Church, Montreal, Maurice J. Brophy, past student, son of Mr. and Mrs. Edward Brophy, Shuter street, Montreal, to Rose, daughter of Mr. and Mrs. Robert Riddell, Montreal.

CHAUVIN — The marriage of Edith Chauvin, Arts '14, took place recently to Mr. S. Anderson.

COLE— On September 15, at Brockville, Ont., Douglas Seaman Cole, Sci. '15, son of Mr. and Mrs. J. S. Cole, Ottawa, to Mary Elizabeth (Betty), only daughter of Mr. and Mrs. T. J. Storey, Brockville. A. R. M. MacLean, Ph.D., Arts '11, of Montreal, was best man. Mr. and Mrs. Cole are residing at 28 Fourth avenue, Ottawa, where the former is a junior trade commissioner in the Department of Trade and Commerce.

CREAGHAN— At St. Patrick's Cathedra, Montreal,l on October 6, Thomas Cyril Creaghan, Sci. '16, ex-captain in the Royal Air Force, manager of the Derby Lumber Company, Newcastle, N.B., and Miss Yvonne Buckley.

DOWLING— On November 5, at St. Alban's Church, Ottawa, Allan Perry Dowling, past student, son of Dr. D. B. Dowling, Sci. '83, and Mrs. Dowling, and Dorothy, daughter of R. V. Sinclair, K.C., all of Ottawa.

DUFFY— At Wolfville, N.S., on November 9, Robb Roy Duffy, Sci. '13, of Hillsboro, N.B, and Gladys Eloise, youngest daughter of C. M. Vaughan, Wolfville. The bride served with the Red Cross Society in Poland and the bridegroom was with the Canadian Engineers overseas.

DURANT— At Truro, N.S., N. Morton Durant, Sci. '21, and Miss Erma Carter, of Truro.

FRASER— At Aurora, Ont., on September 28, John Gordon Carl Fraser, Agr. '16, of Ottawa, son of Mr. and Mrs. Andrew Fraser, Quebec, and Annette, daughter of Mr. and Mrs. P. M. Faris, Aurora.

FROSST— On October 12, at the home of the bride's parents, 124 Ballantyne Avenue, Montreal West, Eliot Sumpter Frosst, past student, eldest son of Mr. and Mrs. Charles E. Frosst, Westmount, to Elizabeth Gordon (Bessie) daughter of Mr. and Mrs. James Ballantyne.

GREEN— At 302 George Street, Fredericton, N.B., on October 4, Frederick Gordon Green, Sci. '21, of St. John, N.B., and Anna, daughter of Mr. and Mrs. Walter Jackson, of Fredericton.

HANINGTON— Captain Francis Carleton Hanington, M.C., past student, of the Royal Canadian Artillery, son of Major H. C. Hanington and of Mrs. Hanington, Ottawa, and Yvonne, daughter of Leon Brison, Lymel, Belgium.

HEMMING— At St. George's Church, Ste. Anne de Bellevue, Que., on September 22, Henry K. S. Hemming, Arts '80, of Montreal, to Beatrice Adele, daughter of H. J. Palmer, K.C., and Mrs. Palmer, of Charlottetown, P.E.I.

JEAKINS-HICKS— On October 18, at St. Barnabas' Church, St. Lambert, Que., John W. Jeakins, Arts '13, executive secretary of the Graduates' Society, son of Rev. T. B. Jeakins and Mrs. Jeakins, Westmount, and Miss Dorothy Hicks, Arts '17, younger daughter of Mr and Mrs. J. T. R. Hicks, St. Lambert, Que.

JOHNSON— On November 3, at the Church of St. James the Apostle, Montreal, Dr. J. Guy W. Johnson, Arts '00, Med. '04, son of the late Dr. Alexander Johnson, of Montreal, and Gertrude Olivia, daughter of the late G. B. Donkin, Truro, N.S

KEARNEY— On October 18, at St. Leo's Church, Westmount, John Doherty Kearney, M.C., Law '21, late lieutenant in Canadian Field Artillery, youngest son of the late William Kearney, Montreal, and Winnifred, youngest daughter of Mr. and Mrs. Thomas W. Greenish, Cork, Ireland.

KEAY— At St. Mark's Church, Vancouver, B.C., on November 11, Dr. Thomas Keay, Med. '07, superintendent of the Pepeekeo Hospital, Honolulu, and Miss Mamie Eleanor Argue, daughter of Mr. and Mrs. James Argue, of Vancouver.

KELLY— At St. Joseph's Church, Ottawa, on October 19, Theodore Joseph Kelly, B.A., Law '17, of Montreal, eldest son of Mr. and Mrs. Edward F. Kelly, Renfrew, Ont., and Marie, eldest daughter of Mr. and Mrs. Bernard Hartney, Ottawa.

LE BEL— Dr. Moise William Le Bel, Med. '19, of Ottawa, and Germaine, daughter of T .P. Beauvais, Montreal, at the Church of St. Louis de France, Montreal, on November 15.

LIBBY — The marriage of Ruth Libby, Arts '08, to L. M. Knowlton, took place recently.

LOMER— Lt.-Col. Theodore Adolf Lomer, D.S.O., Arts '04, Med. '06, Medical Officer of Health of Ottawa, son of Mr. and Mrs. A. Lomer, Montreal, to Gertrude, daughter of Mr. and Mrs. J. Lynch, Ottawa, on September 14, at Ottawa.

MACLAREN— On September 31, at St. Andrew's Church, Buckingham, Que., Miss Florence Reid Maclaren, past student in Arts, daughter of Mr. and Mrs. Alexander Maclaren, Buckingham, Que., and Robert Rudolf Bogie, of Brooklyn, N.Y., son of Mrs. John Munroe, Saranac Lake, N.Y.

MACLEAN— At Bathurst, N.B., on September 14, Jennie E., eldest daughter of Mrs. Albert Windsor, to Hugh MacLean, past student with Sci. '17, younger son of Mr. and Mrs. Angus MacLean. Dr. Norman Williamson, Med. '20, of Montreal, was best man.

MARIOTTI— On November 2, at Outremont, Que., Humbert Cecil George Mariotti, Arts '10, Law '13, of Montreal, son of the late Chevalier C. Mariotti and of Mrs. Mariotti, and Mary Elizabeth, youngest daughter of Charles Smedley, Toronto.

MINGIE— On November 9, at the home of the bride's parents, Major Walter J. E. Mingie, M.C., Med. '15, and Elizabeth Olive, only daughter of Mr. and Mrs. Thomas J. Potter, 1 Burton Avenue, Westmount.

NELSON— Dr. William Ernest Nelson, Med. '03, of Montreal, on September 28, at St. Andrew's Church, Westmount, to Edith A., daughter of Mr. and Mrs. J. A Jamieson, Western Avenue. Westmount.

PLANCHE— On September 14, the marriage took place at the home of the bride's parents, of Dr. Lancelot Stuart Planche, Arts '16, Med. '21, son of the late E. J. Planche and of Mrs. Planche, Cookshire, Que., and Judith Marguerite, daughter of Mr. and Mrs. W. J. Little, Outremont.

ROY— At St. Matthias Church, Westmount, on September 14, Rev. Rufus Phileas Roy, Arts '05, rector of Thetford Mines, Que., and Winnifred M., daughter of Mrs. E. J. Charlton, Westmount.

RUSSEL-FOSTER — The marriage of Mary Foster, Arts '21, to Gordon Russell took place during the summer months.

SADLER— At Holy Trinity Church, Patricia Bay, B.C., on September 15, Wilfrid Sadler, Agr. '15, head of the Department of Dairying at the University of British Columbia, Vancouver, B.C., and Olive, eldest daughter of Mr. and Mrs. William McLean, Vancouver.

STEVENS— At the Cathedral of St. John the Divine, New York City, on October 15, Dr. William J. Stevens, Med. '16, of the Women's Hospital, New York, and Miss Mary Howe.

TALLON— On September 22, at St. Columban's Church, Cornwall, Ont., Dr. John Alexander Tallon, B.A., Med. '19, to Kathleen, daughter of Mr. and Mrs. J. J. Broderick, all of Cornwall.

TAYLOR— On October 20, in Christ Church Cathedral, Ottawa, George Melville Taylor, M.C., Sci.'15, son of Mr. and Mrs. George W. Taylor, to Margaret Millicent, daughter of F. H. Gisborne, K.C., D.S.O., and Mrs. Gisborne, all of Ottawa.

WALKER— At the home of the bride's parents, 1546 Mance Street, Montreal, on September 29, Melvyn Lothian Walker, Sci. '19, of Sarnia, Ont., only son of Mr. and Mrs. W. J. Walker, West Templeton, Que., and Dorothy Laura, youngest daughter of Mr. and Mrs. George E. Owen.

DEATHS

BERGERON—At Holy Cross Hospital, Calgary, Alberta, on Nov. 24, Patrick John Bergeron, Law '03, passed away at the age of 45. The late Mr. Bergeron was born at Granby, Que., and was a graduate of St. Mary's College, Montreal, as well as of McGill. Studying law in the office of Sir Donald MacMaster, K.C., Law '71, he practised for two years after graduation with his uncle, Hon. M. F. Hackett, Law '74, at Stanstead, and then went to High River, Alberta, where he entered into partnership with his classmate, Colonel H. W. Blaylock. Later the firm moved its headquarters to Calgary, where Mr. Bergeron remained in active practice until his death. Burial took place at Granby.

BUSTEED— Francis Ferguson Busteed, past student died in Vancouver, B. C., on October 2, of heart disease. He was born at Bonaventure, Que., on October 10, 1858, and entered the service of the C.P.R. in 1879. After four years with the Canadian and Great Falls Ry. and with the city engineer of Bristol, Va., he re-entered the C.P.R. service in 1894 in the enginering department and worked his way to become assistant chief engineer in 1904. Three years later he was promoted to be general superintendent at Vancouver and in 1912 was transferred to Winnipeg in the same capacity. Almost immediately, however, he returned to the engineering department and had charge of much important work until his retirement in 1918.

Mr. Busteed was in 1885 married to Miss Clara L. Ferguson, who survives with one son, Dr. D. F. Busteed, Med. '13, of Vancouver, and one daughter. He was a brother of the late Lt.-Col. E. B. Busteed, K.C., Law '79 of Montreal.

DALE HARRIS— At Guelph, Ont., on October 20, the death took place of Spencer Lewin Dale Harris, Arts '02, Law '05, who succumbed to injuries received on February 28, 1921, when he accidentally fell four storeys from the window of his office in the Montreal Trust Building, Place d'Armes Square, Montreal.

The eldest son of the late William Dale Harris, C.E., of Ottawa, he was born in that city and attended Ashbury College there before entering McGill. Until the very unfortunate accident which resulted in his death

Mr. Dale Harris had been engaged in active practice of his profession in Montreal where he was considered one of the most promising members of the junior bar. He had also acted with much success as lecturer in commercial law in the Faculty of Law.

Mr. Dale Harris is survived by his wife, formerly Miss Margaret Cassils, of Toronto, and by three children. Brothers are Alan Dale Harris, Arts '03, Sci. '05; Edmund P. Dale Harris, Arts '13, Law '21, and H. R. Dale Harris, past student with Arts '17.

FRASER— Harold Fraser, Sci. '99, Federal inspector of gas and electricity for the district of Belleville, Ont., died suddenly on October 27, at his home in Brockville, Ont.

The late Mr. Fraser was born there on November 7, 1875, the son of the late Hon. C. F. Fraser, Q.C., Commissioner of Public Works for Ontario. He attended the local schools and on graduation, enlisted in the Royal Canadian Regiment for service in South Africa. Returning to Canada in 1900, he was appointed manager of the municipal gas and electrical departments of Brockville and in 1908 was appointed to the position in the Federal service which he continued to occupy until his death.

As a young man, Mr. Fraser was known as a prominent athlete being equally proficient in football, rowing and cycling. He was stroke of the Brockville senior fours which won the Canadian championship at Toronto and the international championship at Boston in 1898 and in the following year won the junior championship singles of Canada. He was also a member of a championship Brockville football team.

Surviving are his mother and one sister, both in Brockville.

FULTON— At Ste. Anne de Bellevue, Que., on September 17, Dr. James Harvey Fulton, Med. '63, passed away at the age of 82 years and six months. He was one of the oldest living graduates of the University.

Dr. Fulton was born at Chesterville, Ont., and practised in Montreal for 39 years. He then went to Port Arthur and Fort William, returning six years ago to reside with his daughter, Mrs. George Wilson, at Ste. Anne de Bellevue. Four sons also survive. Internment was made at Chesterville.

GRAY— Keen regret was felt among graduates when word was received at the University of the untimely death on October 13, at Ithaca, N.Y., of Alexander Miller Gray, Sci. '06, director of the department of electrical engineering at Cornell University and one of the most promising graduates of the University in that department.

Prof. Gray won a Whitworth scholarship at Edinburgh, and in 1904 came to McGill to complete his course. For some years after graduation he was on the staff of the designing department of the Allis-Chalmers-Bullock Co., at Milwaukee, Wis., and in 1910 returned to McGill as assistant professor of electrical engineering. During the period of five years in which he was attached to the teaching staff of the University he won his way to the hearts of undergraduates and instructors and was admittedly one of the most popular lecturers known to the Faculty of Applied Science. In 1915 he accepted the important post at Cornell, which he continued to occupy until the time of his death which followed a long period of ill health.

In the year following his graduation, Prof. Gray gathered material for his text-book, "Electrical Machine Design" which was so warmly received that it was adopted in the majority of the colleges and universities of the continent. His second publication "Principles and Practice of Electrical Engineering," designed as a text-book for non-electrical students, also won ready recognition and such was the calibre of his writings upon this subject that he was chosen to write the section on direct current machinery for the last edition of "The Standard Handbook for Electrical Engineers." While at Cornell he took an active interest in the American Institute of Electrical Engineers and was elected chairman of one of its most important committees.

Prof. Gray died on the morning of the day set apart for class gatherings at the Centennial Re-union. At the dinner the same evening, a letter from him was read regretting his inability to be present and expressing his love for the University.

ILES— In Montreal, on November 7, the death took place of Charles Iles, Law '98, after an illness of seven months. The late Mr. Iles was the youngest son of Frederick Iles and was born in Montreal on June 5, 1870. Since graduation he had practised law in Montreal. In 1896, he was married to Miss A. Harte, of Montreal, who survives with one daughter, three sisters and one brother.

INGALLS —At Laprairie, Que., on October 4, the death took place, after only a few days illness, of Allen Gardner Ingalls, Law '81, well known as a contributor to the daily and other press. The late Mr. Ingalls was born at Durham, Que., on April 24, 1855, and attended the Granby Academy and Stanstead College, before proceeding to McGill. He was called to the bar in 1881. In 1883, Mr. Ingalls was married to Annette, eldest daughter of W. G. Parmelee, I.S.O., sometime Deputy Minister of Trade and Commerce, Ottawa. Four daughters survive.

KIRKPATRICK— At his residence, 33 Morris street, Halifax, N.S., on September 23, the death took place, after a long illness, of Dr. Everind Alexander Kirkpatrick, Med. '88, one of the best known eye, ear and nose specialists in Nova Scotia.

Born in King's County, N.S., 60 years ago, Dr. Kirkpatrick took post-graduate studies in England, Germany and the United States upon the completion of which he established himself in practice in Halifax, where he attained province-wide recognition as a specialist. A man who took a deep interest in community affairs, he served as president of the Wanderers' Amateur Athletic Club for one term and retired from the Militia with the rank of major after serving as medical officer of the 66th Princess Louise's Fusiliers. He was a member of the Saraguay Country Club and of the Halifax Club and in religion a Presbyterian.

Dr. Kirkpatrick is survived by his wife and by two sons.

MASON— Dr. Robert Mason, Med. '96, died in a hospital at Rochester, N.Y., on September 19, following an operation for strangulated hernia. Dr. Mason was born 53 years ago at Dalesville, Que., the eldest son of Robert Mason, and took his preliminary studies at the Lachute Academy. For three years after graduation he was an interne in a New York hospital and later, for a similar period, an interne in an institute for feeble-minded children in Syracuse, N.Y. Since then he had been in successful private practice in Rochester. Dr. Mason is survived by his wife.

ROBERTSON — Dr. George Robertson, Arts 1881, holding the Chair of Geology and Zoology in the University of Redlands, California, died at his home on November 14th, after a very short illness.

George Robertson was born in Canada sixty-eight years ago. He was educated at McGill University, an after graduatin› took degrees at the Congregational University in Toronto. He taught in universities in

Canada, and was ordained a minister of the Congregational Church. He went to Redlands fifteen years ago because of poor health. Later he was persuaded to become pastor of the Congregational Church at Mentone and did fine work there. When the University of Redlands was organized in 1909 he accepted the chair of Pathology, Zoology and Geology. Just this year he was relieved of the biology class.

He leaves a widow and one son.

SPENCER— Joseph William Winthrop Spencer, Ph.D., F.G.S.,LL.D., Sci. '74, a renowned geologist, passed away on October 9, in the Wellesley Hospital, Toronto, in his 71st year.

Born at Dundas, Ont., on March 26, 1851, the son of Joseph Spencer and Eliza Elinor Coe, Dr. Spencer took first rank honors in geology and mineralogy at graduation. His post-graduate studies he pursued at Gottengen, which conferred upon him the degree of Ph.D. in 1877 and in 1880 he took his M.A. at the University of King's College, Windsor, N.S.

From 1877 to 1879 Dr. Spencer was science master in the Hamilton, Ont., Collegiate Institute and for the two following years was professor of chemistry and geology at the University of King's College. From 1882 to 1887 he served as professor of geology at the University of Missouri, abandoning that chair to become state geologist of Georgia, a post he occupied until 1893. Prior to his retirement a short time ago, Dr. Spencer had been engaged in independent work with headquarters at Washington, D.C.

Dr. Spencer's researches took him to all parts of the North American continent and won for him wide recognition as an able geologist. He was a fellow of the Geological Society of London, of the Geological Society of America and of the American Association for the advancement of Science, as well as of other learned bodies, to whose journals and transactions, as well as to the scientific and periodical press, he was a frequent contributor. He was also the author of several published works.

WILLISTON — Dr. Hedley Vicars Williston, Med. '79, died recently in San Francisco, Cal. A son of the late Hon. Mr. Justice Williston, of Newcastle, N.B, he spent the greater part of his life there and before entering upon the study of medicine at McGill pursued an Arts course at the University of Mount Allison, where he took his M.A.

PUBLICATION BY ALUMNAE

"Italy and the Jugo Slavs."

RICHARD G. BADGER.

The Gorham Press, Boston.

Mrs. Woodhouse, nee Chase Going, 1912, of the Department of Economics and Sociology in Smith College, with her husband Edward James Woodhouse, of the Department of History and Government in Smith College formerly of the Department of History of Yale College have recently published this study of the relations between Italy and the Jugo Slavs. The book explains the historical background and traces carefully the course of a dispute that troubled the Peace Conference. The authors show the economic, political and other social factors conditioning and determining international relations involved in the Adriatic problem.

BOSTON APPROVES

Boston, Mass., November 12th, 1921.

Mr. J. W. JEAKINS,
Secretary McGill Graduate Society,
McGill University,
Montreal, Canada.

My dear Mr. JEAKINS

I wish to express to you as secretary of the McGill Graduate Society, my extreme pleasure in being able to pick up a Boston Sunday paper of November 6th, and seeing a goodly space in the sports report devoted to the football game between McGill and Syracuse Universities.

It may seem strange to you that this should make such an impression on me, and probably it does not occur to the graduates of McGill residing in Canada that this should mean anything out of the ordinary in the athletic affairs of the University, but to one of the large number of loyal graduates residing on this side of the border it means a great deal to see the name of old McGill so favourably reported. Living, as many of us do, a long distance away, we feel oftentimes out of touch with university affairs.

It has always seemed to me that if a little closer relationship could exist between the universities of Canada and the United States it would mean a great deal for all concerned.

Living as I do, almost within the shadows of Harvard University, enabled to see some splendid athletic contests, yet since my graduation from McGill I have always cherished the feeling that sometime I might see contests in which McGill would figure. I have even gone so far during the past year in speaking at various dinners at which college men were present to strongly advocate such meetings, and after reading the favourable comments of McGill's splendid showing against Syracuse, I have heard from various sides opinions expressed that McGill must have a very splendid team to be able to play her regular Canadian game, at the same time to absorb sufficient knowledge of the American style to put up such an exhibition as she did against Syracuse University.

Our hockey teams have already become most favourably known to the people in and about Boston, and I believe that whenever a contest is scheduled the enthusiasm runs high, and the spectators have come to look forward to a closely contested game with a splendid exhibition of skill on the part of the McGill team.

I trust that the time is not far distant when it may be possible in the minds of the governing body of athletic sports at the University to find their way clear to accept any invitations or at least, an invitation to send the football team to contend against such universities as Harvard or Yale, and I know full well that every McGill man would look forward to such a possibility with a great deal of interest.

I could not help writing to you and voicing my feelings.

Very sincerely yours,
ALPHA R. SAWYER,
President McGill Graduates' Society of New England.

(*Continued from page 29*)

was manifest in her every action. Her spontaneity, her wit and her overflowing spirits were a delight to all her classmates and many a laugh they owed to "Ida's quaint speeches." The class of '07 sadly missed her at the reunion, and the thought was in every heart how much she would have enjoyed it.

To the members of her family, to her husband and infant son we extend our heartfelt sympathy.

ARTS WAR MEMORIAL UNVEILED BY LORD BYNG

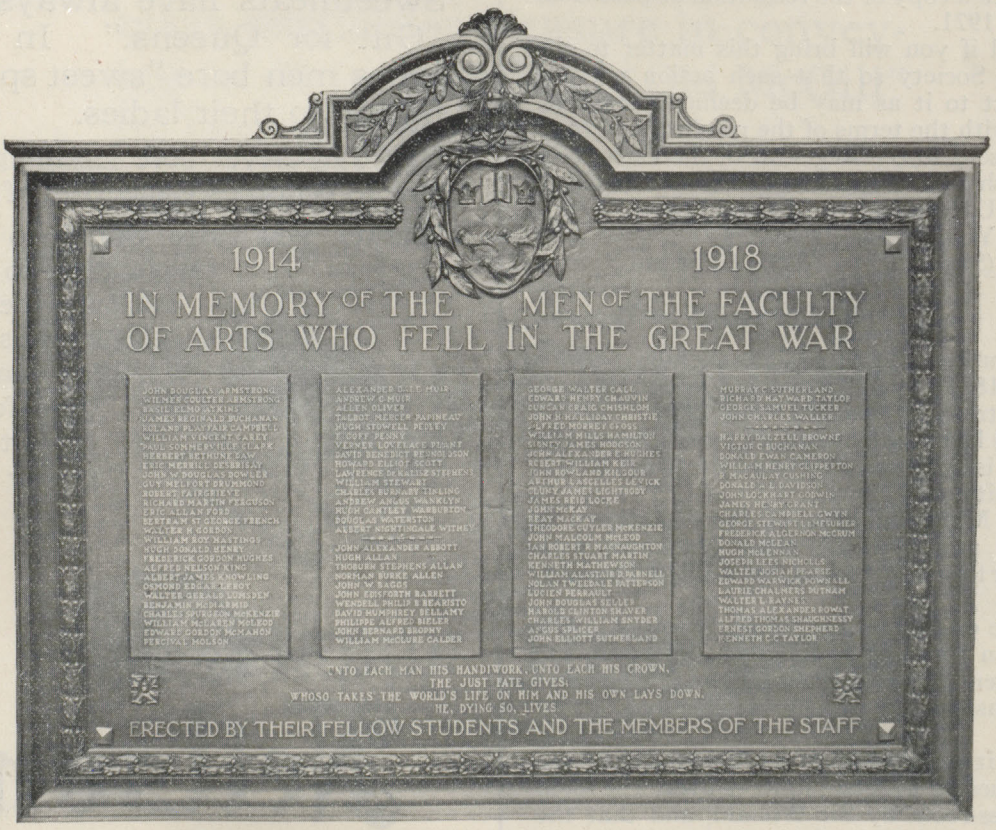
ONE of the most impressive ceremonies in connection with the Reunion took place on the morning of October 13th, when His Excellency Lord Byng, who, as Governor-General of Canada, is visitor of the University, unveiled a bronze memorial tablet in the main corridor of the Arts Building to the graduates and past students of the Faculty of Arts who lost their lives in the great war. Lord Byng was assisted in this ceremony by Sir Arthur Currie, while the Rev. J. L. McInnis (Arts 1912), a former Chaplain to the forces, offered the dedicatory prayer. During the ceremony the hall and stairs of the Arts Building were crowded to capacity with friends and relatives of those in whose memory the tablet was being unveiled.

The tablet was erected by the Arts Undergraduates' Society, through subscriptions received from graduates and undergraduates. The total cost of the tablet was approximately $900, of which about $420 was contributed by the graduates, in response to an appeal sent out by the President of the Arts Undergraduates' Society. The design of the tablet, which is exceedingly beautiful was drawn by a student in Architecture. On the Memorial are inscribed the names of 121 graduates and past students of the University, and at the bottom of the names the following lines have been added:—

"Unto each man his handiwork, unto each his crown,
The just Fate gives;
Whoso takes the world's life on him and his own lays down,
He, dying so, lives."

The following graduates and honorary graduates of the Arts Faculty contributed to the Arts War Memorial:

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(*Continued from page 6*)

The following letter and resolution have been received by the Secretary of the Graduates' Society of McGill University. The Executive Committee of this Body has taken the matter up with the Governors.

25 King Street W.,
Toronto, Oct. 31st, 1921.

THE SECRETARY,
McGill Graduates' Society,
McGill University,
Montreal, Que.

Dear Sir:—

I understand that it is the intention of the Board of Governors of the University to re-model the old Arts Building. As you know, this comprises the first of the buildings erected in connection with the University.

This matter was the subject of some discussion at the time of the Reunion, especially by some of the older graduates. We are informed that a resolution was passed by the Senior Science Graduates (1873 to 1884),at the Reunion Dinner on October 13th, 1921.

A copy of this resolution was submitted to a meeting of the Executive of our Society, held on the 28th inst., and the subject matter of the resolution was carefully considered by those present at the meeting. A resolution was then passed, a certified copy of which is enclosed herewith along with a copy of the resolution as passed on the 13th October, 1921.

We will be glad if you will bring this matter to the attention of your Society so that such action may be taken with respect to it as may be deemed advisable.

In accordance with the terms of the resolution, a copy of it is also being sent to the Registrar of the University with the request that it be brought before the Board of Governors of the University.

Yours truly,
(Signed) S. G. CROWELL,
Secretary,
McGill Society of Toronto.

Copy of Resolution passed by the Senior Science Graduates (1873-1884) at the Reunion Dinner, Mount Royal Club, Montreal, on October 13th, 1921.

WHEREAS it has has been announced by officers of the University that it is proposed to rebuild the Main Building of the University, and

WHEREAS this Main Building of the University is associated in the minds of the older graduates with recollections of our former Principal, Sir William Dawson, and

WHEREAS in the opinion of the Senior Science Graduates it would be an act of gratitude and appreciation to retain to some extent a part of such building, which was most intimately associated in our recollections of Sir William Dawson.

THEREFORE be it resolved that the Governors of the University be requested to retain in its entirety the room occupied as a class-room by Sir William, and that the graduates in Arts and Medicine be invited to support us in furthering this proposition.



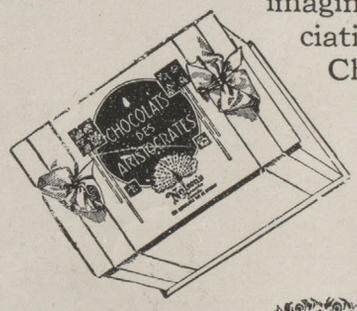
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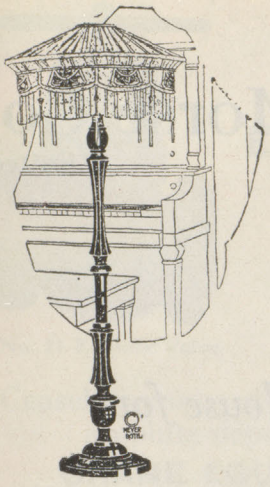
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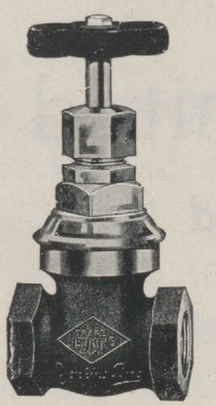


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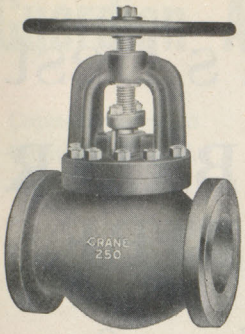
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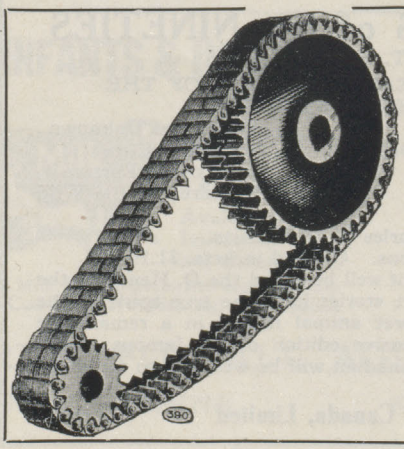
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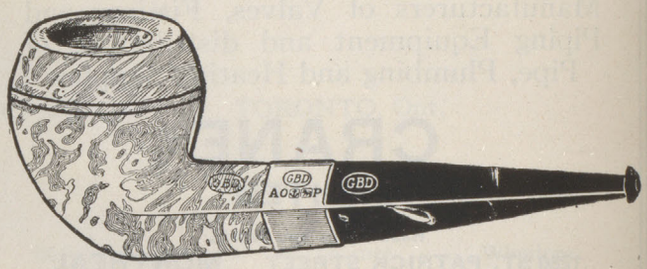
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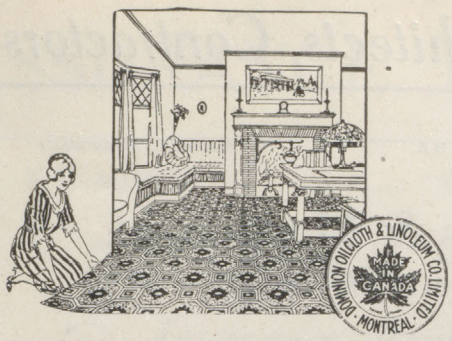
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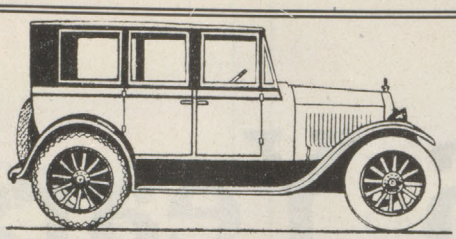
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Asbestos is a mineral which is characterized by having a fibrous structure. In texture, in strength and in color it resembles silk, but it possesses the great additional advantage of being incombustible, or non-inflammable, and can stand very high temperatures up to 4,000°F. with impunity. Further it is an excellent non-conductor of heat and of electricity. These qualities have given asbestos a very wide range of uses. It is employed in fire-proof fabrics for theatre curtains, safety garments for workmen in metallurgical works and, in combination with other materials such as rubber, cement, tar, varnishes, cotton, for the manufacture of steam packings, gaskets, washers, brake-lining, electric tubes and tapes, steam boiler and pipe coverings, fireproof felt and papers, asbestos shingles and boards, roofing sheets and other articles too numerous to mention. To show that the uses of asbestos are extending daily, it is sufficient to mention that in the last decade the yearly Canadian production of asbestos has increased in value from $2,667,829 in 1910 to $10,995,300 in 1919.

The asbestos deposits of the Province of Quebec possess one great advantage over all the others. Transport facilities are good. In fact, it was in the course of the construction of a railway, between the cities of Quebec and Sherbrooke, a distance of 140 miles, that asbestos was discovered in the year 1877, in the district of Thetford Mines, which is now the most productive in the world. This district is situated 75 miles south of Quebec City, which has a harbor accessible, during seven or eight months, to ocean liners of large tonnage and 65 miles north of Sherbrooke, which is connected with the railway systems of the United States. With two or three exceptions the mines are within a few hundred feet of the main line of the Quebec Central Railway.

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The investments of the 16 or 18 companies at present operating in the asbestos fields of the Province of Quebec in mining and milling plants, represent several millions of dollars, and such expenditures were not made without first ascertaining the permanency of the deposits.

The present known occurrences of asbestos in the Province of Quebec ensure a long life for the industry, but it may be stated that they only represent a small part of the potentialities. Serpentine is widely distributed in a zone or development of rocks, called "The Serpentine Belt," several hundred miles long, which, in the asbestos mining district, where it is best known, is some four or five miles wide. As this belt has been little prospected or explored, it is quite reasonable to assume that the asbestos deposits are not limited to the four centres of Thetford, Black Lake, Danville and Broughton, where the mines at present producing are located.

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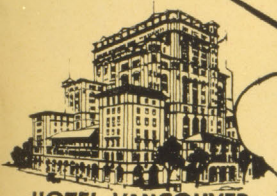
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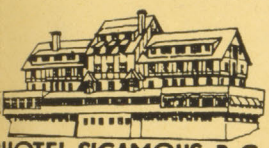
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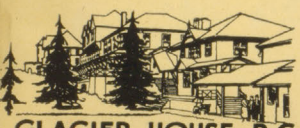
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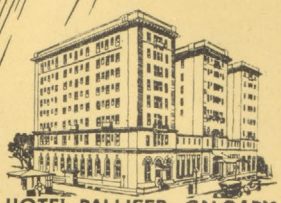
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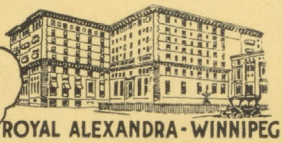
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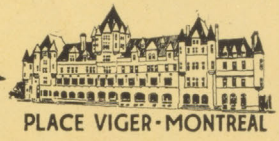
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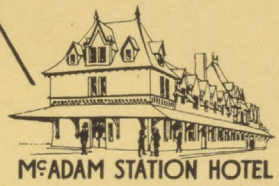
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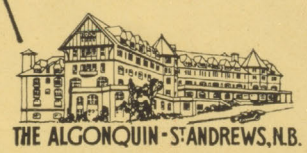
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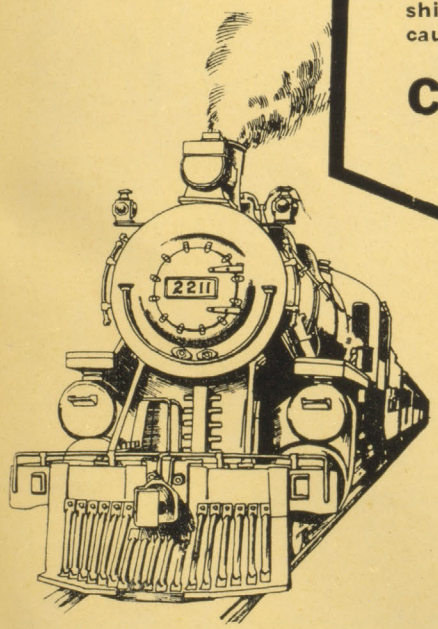
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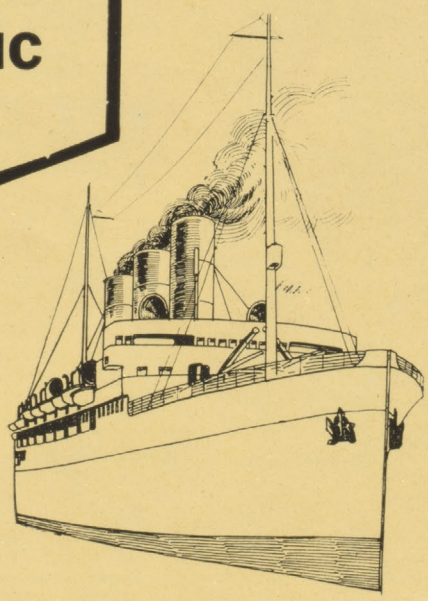
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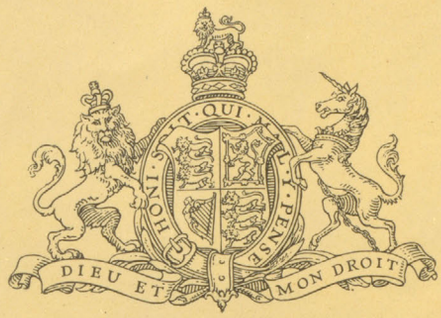
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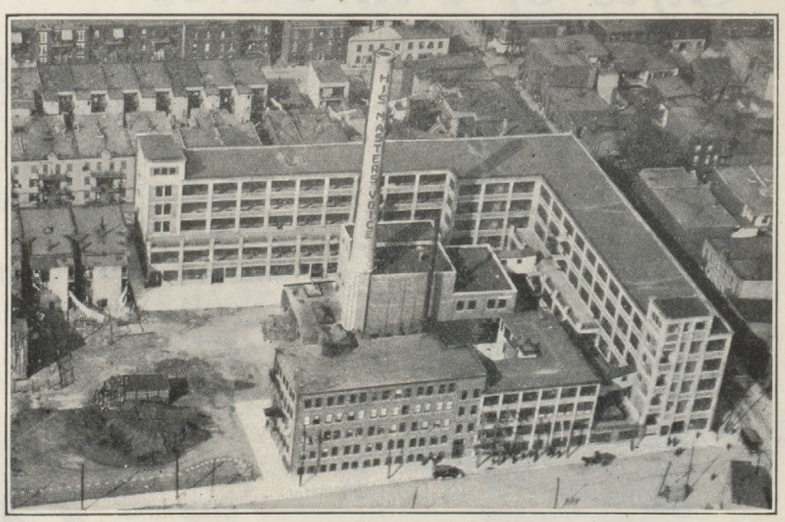
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QUEBEC'S ASBESTOS DEPOSITS

OF THE known asbestos deposits of the world those in the Province of Quebec are the most important. They supply over 85% of the world's consumption of this substance. In 1919, the figures of production, or rather of shipments, from these deposits amounted to 160,000 tons of marketable asbestos and asbestic, representing a value of $11,000,000 at the mines. From all other sources, including the United States, Rhodesia, South Africa and China, the output in that year was in the neighborhood of 15,000 tons, valued at $2,000,000. In the latter figures, however, the Russian production, which was important before the war, is not included, as nothing definite, or even indefinite, can be learned of the present state of this industry in the Ural Mountains.

Asbestos is a mineral which is characterized by having a fibrous structure. In texture, in strength and in color it resembles silk, but it possesses the great additional advantage of being incombustible, or non-inflammable, and can stand very high temperatures up to 4,000°F. with impunity. Further it is an excellent non-conductor of heat and of electricity. These qualities have given asbestos a very wide range of uses. It is employed in fire-proof fabrics for theatre curtains, safety garments for workmen in metallurgical works and, in combination with other materials such as rubber, cement, tar, varnishes, cotton, for the manufacture of steam packings, gaskets, washers, brake-lining, electric tubes and tapes, steam boiler and pipe coverings, fireproof felt and papers, asbestos shingles and boards, roofing sheets and other articles too numerous to mention. To show that the uses of asbestos are extending daily, it is sufficient to mention that in the last decade the yearly Canadian production of asbestos has increased in value from $2,667,829 in 1910 to $10,995,300 in 1919.

The asbestos deposits of the Province of Quebec possess one great advantage over all the others. Transport facilities are good. In fact, it was in the course of the construction of a railway, between the cities of Quebec and Sherbrooke, a distance of 140 miles, that asbestos was discovered in the year 1877, in the district of Thetford Mines, which is now the most productive in the world. This district is situated 75 miles south of Quebec City, which has a harbor accessible, during seven or eight months, to ocean liners of large tonnage and 65 miles north of Sherbrooke, which is connected with the railway systems of the United States. With two or three exceptions the mines are within a few hundred feet of the main line of the Quebec Central Railway.

That asbestos is present in depth has been ascertained by exploration, prospecting and development work. Diamond drilling has been carried out to depths of some 700 feet without showing any change in the nature of the deposits. Most of the mining is done by open cast quarrying, and the largest excavation made has now attained the following dimensions: Length, 900 feet; width, 600 feet; depth 310 feet. The ore now obtained at such depth is practically as rich in asbestos as in the zones near the surface. One of the mines possesses a reserve of ore "blocked out" for thirty years to come at the present rate of mining.

The investments of the 16 or 18 companies at present operating in the asbestos fields of the Province of Quebec in mining and milling plants, represent several millions of dollars, and such expenditures were not made without first ascertaining the permanency of the deposits.

The present known occurrences of asbestos in the Province of Quebec ensure a long life for the industry, but it may be stated that they only represent a small part of the potentialities. Serpentine is widely distributed in a zone or development of rocks, called "The Serpentine Belt," several hundred miles long, which, in the asbestos mining district, where it is best known, is some four or five miles wide. As this belt has been little prospected or explored, it is quite reasonable to assume that the asbestos deposits are not limited to the four centres of Thetford, Black Lake, Danville and Broughton, where the mines at present producing are located.

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Our Prince in India



H. R. H. THE PRINCE OF WALES RICEIVED THE HONORARY DEGREE OF DOCTOR OF LAWS FROM McGILL IN 1920

Photo by courtesy of the C. P. Ry

The Science War Memorial

The Committee in charge of the Science War Memorial have been busily at work perfecting arrangements for its erection. The memorial is to take the form of a bronze tablet with a marble frame 4′–0″ x 7′–9″ and will be placed inside the main entrance to the Engineering Building. Prof. Ramsay Traquair has given a great deal of time to the execution of a design for the tablet and has also undertaken to have the work of moulding done by one of the most competent firms. The cost of the memorial will be approximately $2,000. Up to the time of going to press $1,400 has been collected; $397 of this from the undergraduates, and the remainder from graduates in response to a circular letter issued by the Committee. Of the 1,700 living graduates of the science faculty the following have contributed to the Science War Memorial:

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HALIFAX, Miss Edna I. Dumaresq, Arts '12, c/o Halifax Welfare Bureau, Halifax, N.S.

ALUMNAE BRANCH, Miss Helen R. H. Nichol, Arts '20, 110 Columbia Ave., Westmount.

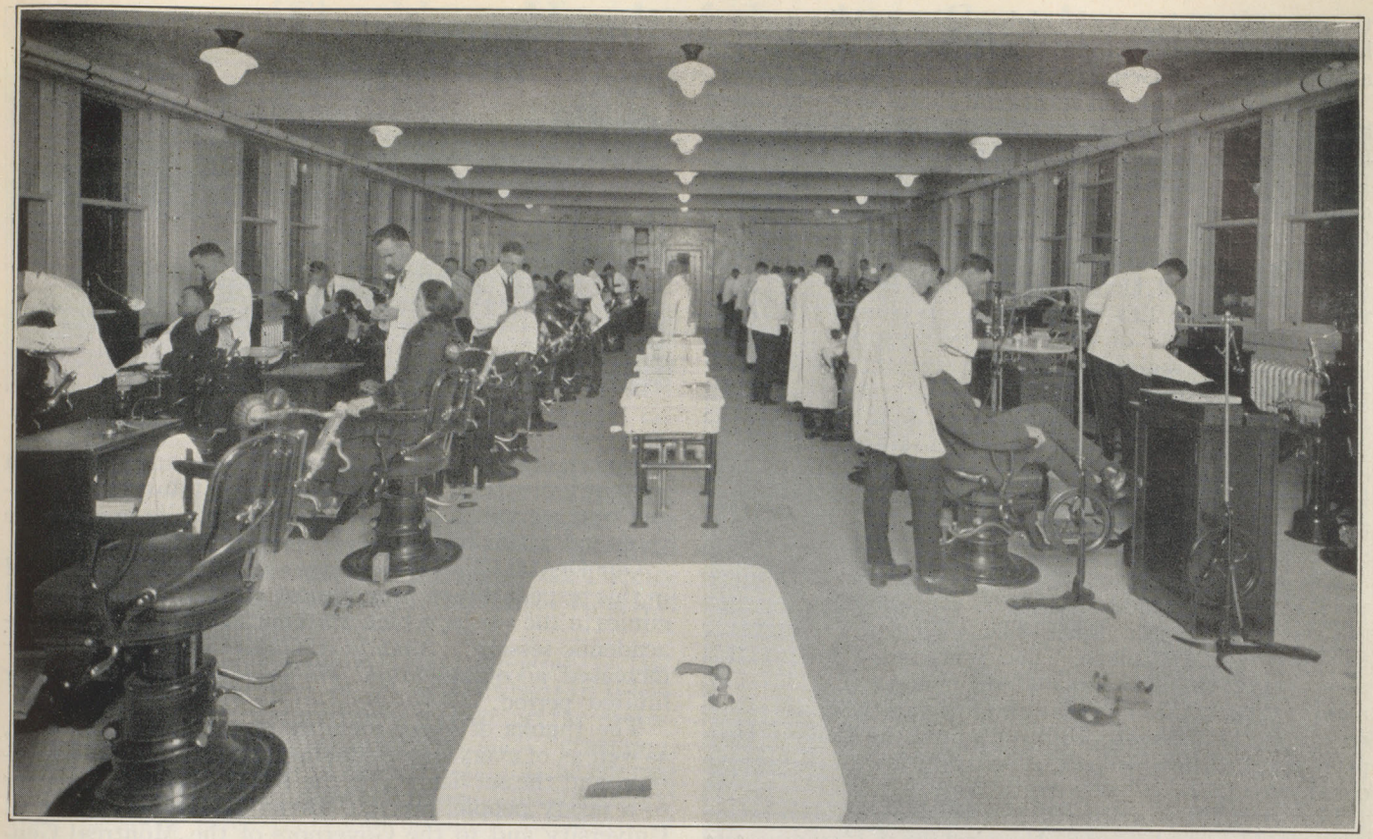
LOS ANGELES, CALIFORNIA, J. E. McDonald, Sci. '97, 446 Pacific Electric Bldg., Los Angeles, California.

PRINCE EDWARD ISLAND, C. H. P. Longworth, Sci. '97, Eastern Trust Co., 154 Richmond St., Charlottetown.

ST. MAURICE VALLEY, Ross Laing, Sci. '19, c/o Northern Aluminium Co., Shawinigan Falls, Que.

NEW ENGLAND, Rev. J. A. Thompson, Arts '93, The Rectory, Bridgewater, Mass.

GENERAL SECRETARY:—J. W. Jeakins, Arts '13, McGill University, Montreal.



THE NEW DENTAL CLINIC AT THE GENERAL HOSPITAL.

The Development of the Faculty of Dentistry

By DEAN A. W. THORNTON

Three short motions, taken from the minutes of meetings held in 1909, and one other motion taken from the minutes of a meeting held in 1920, will explain the beginning of what is now the Faculty of Dentistry of McGill University.

The first motion is under date of May 31st. 1909 and reads as follows:

"The Dean Dr. F. Shepherd brought up the question of the Clinical Teaching in the Dental Department and announced that the Dental Infirmary had recently been disposed of by the Dental Association, thus leaving our students without any clinical facilities. The matter was referred to the Education Committee for report."

The second motion is under date of June 22nd. 1909:

"The meeting was called for the purpose of considering the Dental Department. The chairman explained that it seemed practically impossible to establish a dental clinic, and without a dental clinic the dental department would have to be abandoned. As quarters for the department had been arranged for in the new building it would appear that any further expenditure in fitting up these quarters would be a waste of money, therefore the chairman thought that some action should be taken immediately. The question was thoroughly discussed by those present and it was finally decided to recommend that work on the dental department in the new building be stopped for the present. It was also decided that a letter be sent to the Dental Association of the Province of Quebec pointing out the difficulties in the way of establishing a clinic and suggesting that a meeting of the English speaking dentists of the province be called, for the purpose of discussing the whole question of the education of English speaking dentists in the Province of Quebec."

The third and most important motion bears the date of October 8th. 1909:

"The chairman explained the steps that had been taken to provide clinical teaching for the dental students. It was moved by Professor Adami and seconded by Professor Mills that the thanks of the Faculty be tendered to the Board of Governors of the Montreal General Hospital for the valuable assistance they had rendered to the cause of dental education in establishing a dental clinic in connection with the hospital."

The fourth resolution bears the date of January 28th, 1920; is addressed to Dr. A. W. Thornton and reads as follows:

"I am instructed to inform you that, at a meeting of the Board of Governors held on the 25th instant, there was submitted a recommendation from the Faculty of Medicine, approved by Corporation, to the effect that the Department of Dentistry be constituted a separate Faculty. The Meeting thereupon, passed a resolution formally establishing the Faculty of Dentistry, with you as Dean.

"(*Signed*) A. P. S. GLASSCO,
"Secretary."

The teaching of clinical dentistry by McGill University had a very humble origin. It began in a small room, none too clean, and none too well lighted, with a single chair, where a few simple operations were performed by Dr. J. S. Ibbotson on a purely scriptural basis, (without money and without price). In the year 1913

the one chair had grown to eight chairs, and the quarters had been enlarged by appropriating the discarded morgue at the Montreal General Hospital.

In the fall of 1914, ten additional chairs were purchased and additional quarters were secured on the ground floor of the Hospital. The number of students entering Dentistry continued to increase steadily, and it soon became apparent that additional room would be required to accommodate the growing department.

The advent of the Great War put a stop for a time to the registration of Dental students, and from 1914 until the present time this department, in common with all other departments of the University, suffered from a lowered student registration. However, the period of depression has been followed by one of greatly increased activity. The nine students, in all four years of the session 1909–1910 have given place to over one hundred and twenty students in the present session. This however has not been the greatest change that has taken place in connection with this department of the University's activities.

The need for increased accommodation for the clinical work of the third and fourth years was foreseen even during the period of the war. The difficulty was however to find a suitable place. The problem of finding this place, gave to those in authority, many anxious moments. Almost every vacant building in that part of the city, lying between the University and the General Hospital, was carefully inspected, but nothing at all suitable could be found.

Finally in May or June 1921 arrangements were made with the Montreal General Hospital for the building and equipment of a new wing, for the accommodation of the Dental Clinic. A building 80x36 ft. one storey high, and extending from the present hospital building southward to Lagauchetiere Street, was planned. For one reason or another work on this extension was delayed, and it was not until the first of October that the first sod was turned.

Great praise is due to the architects, to the contractors, and to every man who worked on the building, for the faithful work which was done in its construction. The agreement called for the completion of the building on January the 10th. 1922. Unfavorable weather during the month of October retarded somewhat the progress of construction. However the building was ready for occupancy on January 23rd. 1922 and the official opening on January 24th. will be long remembered, because of the presence of many members of the American Institute of Dental Teachers, a meeting of which body was being held in Montreal during that week.

Today we have probably the best equipped Dental Clinic in connection with any hospital in the world. We have at the present time fifty chairs and equipments. Each chair, which by the way is the very best that could be purchased, is equipped with a pedestal cuspidor, opal glass instrument trays, bunsen burners, saliva ejectors, individual electric lights, water and compressed air.

A white tiled floor, white enamelled walls, and twenty-one large lamps, specially designed to give a daylight effect, make of this hospital clinic a teaching clinic perhaps unsurpassed by any similar apartment used in connection with Dental Education.

All this building and equipment however would be absolutely useless without the human material necessary to give Dental students their practical training. This essential feature we have in great abundance in the city of Montreal. From a few hundred patients during the first years of the Dental Clinic in the Montreal General Hospital, our clientele has grown to thousands, and from present indications it would appear that during the present year we will have from twenty-two to twenty-five thousand visits from a needy and suffering public.



A Group of Patients Waiting to be Treated at the New Clinic

Our Dental Clinic is kept open all the year round, and in this respect differs from almost all other Dental school clinics in the world, which are kept open only during the academic session. Already it is quite apparent that our increased accommodation will be sufficient for a very limited period.

The thanks of every member of the Dental Faculty, as well as of every individual interested in Dental Education, and the service which the Dental Clinic can render to a needy people, are due to the Governors of McGill University and to the Governors of the Montreal General Hospital, for the exceedingly generous manner in which they have dealt with this whole question of Dental Education and Dental Service.

A very hearty invitation is extended to all persons interested, in any way, in this work, to visit the hospital clinic and see for themselves our splendid building and also the service which we are trying to render.

CHEMICAL ENGINEERING STUDENT WINS PRIZE OF CANADIAN PULP AND PAPER ASSOCIATION

The Board of Judges in the Students Essay Competition conducted under the direction of the Technical Section of the Canadian Pulp & Paper Association have unanimously awarded the First Prize of $100, for the best essay by the student workers of the Association to William Cauldwell Munro, a student in the Chemical Engineering course at McGill University, for his essay on "Newsprint Paper."

The Board states that this essay shows an excellent grasp of the subject of which it treats, and that it also has the advantage of being written in good style and well illustrated both by photographs and pen and ink drawings.

The High Schools, Montreal, Jan. 2nd, 1922.

Sec'y, McGILL NEWS, McGill University.

Dear Sir:—

May I say that I didn't receive a copy of the McGill News for December. I am a life member of the Graduates' Society under the *old regime*. Perhaps, therefore, that is the reason. If so, I need not say that I shall be glad to pay any subscription as soon as it is sent.

No graduate in my opinion ought to be without the McGILL NEWS.

Yours sincerely,

(Signed) WELLINGTON DIXON,

Rector, Montreal High School.

The New Head of the Arts Faculty

DR. GORDON LAING

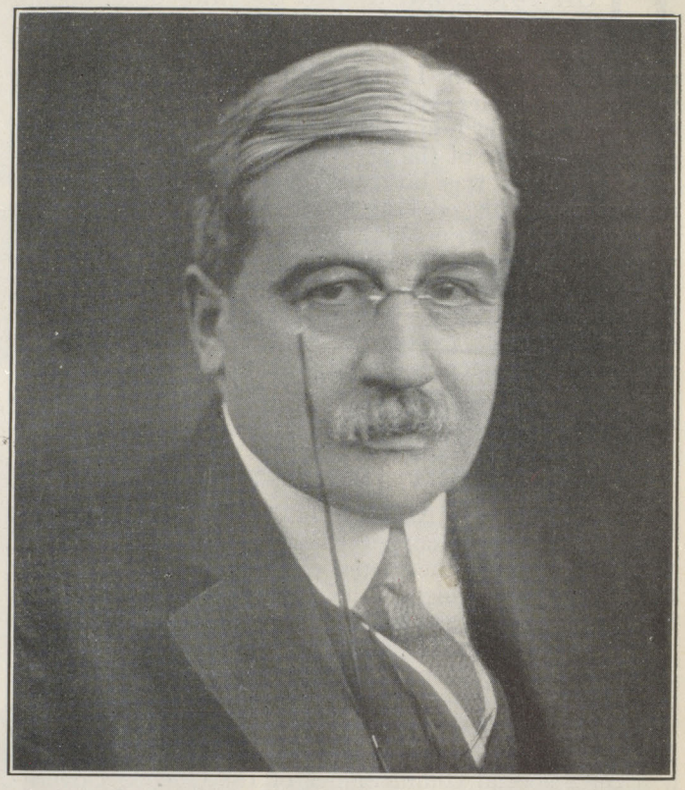
DR. GORDON LAING, who has just been appointed Dean of the Faculty of Arts and head of the Department of Classics at McGill, brings to the University a fine record of scholarship and achievement. Dr. Laing is a Canadian of Scotch extraction. He was born in London, Ont., in 1869 and received his earlier education in the High School of that City. He matriculated from the University of Toronto in first-class honors in Classics in 1887, and followed the classical course with great distinction, graduating with first-class honors in 1891. Among the men of the same class were the Honorable Howard Ferguson (now leader of the Conservative opposition, and formerly Member of the Cabinet of Ontario), Dr. John Scane of the Medical Faculty of McGill, and Professor Stephen Leacock. Among the undergraduates of the other classes of the period were the Rev. Canon Cody of St. Paul's, Toronto,—admitted to be the most brilliant student of the time in the Faculty of Arts—Dr. Lewellys Barker, Hon. McKenzie King and Sir Hamar Greenwood.

On his graduation Dr. Laing began the study of law. Later, however, the offer of an appointment in Whetham College, B. C., induced him to take up the profession which he has since followed with such distinction. After spending two years in British Columbia he entered the Graduate School of Johns Hopkins University, and there he spent three years and obtained the degree of Doctor of Philosophy. After receiving his degree he spent some years in Classical study in the Old World, principally Rome. He saw something of the interesting work of the excavation of classical ruins in Rome, and among the buried cities of Northern Africa. Those who had the pleasure of hearing him lecture on classical antiquities at the Art Association of Montreal and at McGill two years ago, will realize what singularly thorough equipment Dr. Laing has received in his subject and what singular ability he possesses for imparting it.

Dr. Laing's first professorial position was at Bryn Mawr. He was on the staff of the Institution at the same time as Professor Harkness, and Dr. W. A. Neilson, now President of Smith College. From Bryn Mawr he went to the University of Chicago to take up a position in the Department of Latin. From that time until the close of 1921, Chicago remained his home and his able work in the University there brought him rapid advancement and a growing recognition by classical scholars throughout America and Great Britain. It is an open secret that when McGill authorities took council with the learned men of England as to who could properly fill the Chair of Classics, they were told that the University need look no further than to the eminent Canadian, who was the senior Professor of Latin in Chicago.

In addition to his work in the Classical Department Dr. Laing carried on a good deal of administrative work and among other things was General Editor of the University of Chicago Press. If it should presently become possible, as many people hope it may, for McGill to establish a University Press, the knowledge and experience of Dean Laing in this respect will be of the greatest service.

Professor Laing found himself tied to Chicago by ties of an even happier sort than those which bound him to his Professorial Chair. He married in 1903, Miss Alice Judson, whose father the distinguished Professor Harry Pratt Judson, head of the Department of Political Science, succeeded Dr. W. R. Harper in 1906 as President of the University of Chicago.



GORDON J. LAING, PH. D.

Dr. Laing left a great deal that was attractive and interesting in his work and in his social life at Chicago in order to come to McGill. But, no doubt, as a Canadian he felt that in his new sphere of activity as Head of a great Faculty in a Canadian University he could be of even higher service to education than in the post which he filled so honorably at Chicago.

The McGILL NEWS wishes the new Dean every success.



CLASS OF MED., '86, AT THE REUNION

Left to right: Daniel Murray, J. Graham, J. F. Williams, W. M. Rowatt, W. W. White, H. S. Birkett, J. A. Kinloch, J. H. Y. Grant, A. F. Schmidt.

McGill's "M. Ps."

HON. SIR LOMER GOUIN, K.C.M.G., LL.D.,M.P.

HON SIR LOMER GOUIN, who occupies the portfolio of Justice in the King administration, is an honorary alumnus of McGill, having been granted the degree of LL.D in 1911. There is possibly no public man better known throughout the province of Quebec than Sir Lomer because of his long tenure of office as Premier of the province.

Sir Lomer was born at Grondines, Que., in 1861 and received his education at Sorel and Levis. His first attempt to gain a seat in Parliament came in 1891 when he was an unsuccessful candidate for Richelieu in the House of Commons. From 1897 until the time of his withdrawal from provincial politics recently, he sat continuously in the Legislature, having been in succession Minister of Public Works and Premier.

Lady Gouin was formerly Miss Eliza Mercier, daughter of the Hon. H. Mercier.

SAMUEL W. JACOBS, K.C., M.P.

SAMUEL W. JACOBS, K.C., Law '93, who sits for the Sir Georges Etienne Cartier division of Montreal in the House of Commons, is noted for the strong fight which he has waged both in regard to legislation and otherwise, in behalf of Jewish rights.

Born at Lancaster, Ont., on May 6th, 1871, he was educated at the Montreal High School and at McGill and Laval. In 1894, he was admitted to the bar and has since practised successfully in Montreal. In 1906, Mr. Jacobs was created a King's Counsel.

As a special commissioner of the Quebec Government, he visited Ire'and to take evidence regarding the prisoner's previous career in the celebrated Dillon murder case and has figured in numerous constitutional cases affecting jewish citizens and their rights under the Civil Code. He has also been instrumental in securing the passage of important legislation in the same connection. Mr. Jacobs is on the directorates of a number of industrial and other concerns and acts as counsel for several Jewish public and philanthropic institutions. Politically, he has always been an active Liberal.

W. F. KAY, B.C.L., M.P.

WILLIAM FREDERICK KAY, Law '01, who has been re-elected to the House of Commons by the electors of Missisquoi, is a farmer as well as a lawyer and is extremely popular in the section which he represents. Mr. Kay was born in Montreal on May 18th, 1876, and was educated there and in England. He has served as mayor of Phillipsburg, Que., and since 1911 has been Member of Parliament for Missisquoi. He is also an officer in the 13th Scottish Light Dragoons.

HERBERT MARLER, B.C.L., M.P.

ONE of the most spectacular victories of the recent Federal elections was that of Herbert Meredith Marler, Law '98, in the St. Lawrence-St. George division of Montreal by the defeat of the sitting member, a Minister of the Crown. The campaign carried on by Mr. Marler as his first venture in active Canadian public life was the object of much admiration.

Mr. Marler is a member of a well known Canadian family the beginnings of which in this country may be said to start with Rev. David Francis de Montmollin, of Swiss descent, who was sent in 1768 or thereabouts to the Parish of Quebec as a minister of the Church of England. His grand-daughter, Charlotte Marguerite de Montmollin, was married in 1810 to Leonard Marler, of H. M's. Ordnance, and later of La Baie, Que. From them is descended William de Montmollin Marler, Arts '68, Law '72, D.C.L. '97, professor of the Law of Real Estate at the University, father of Herbert Marler.

Mr. Marler's mother, who died in 1892, was Josephine Charlotte Howard, a daughter of Henry Howard, M.D., of St. Johns, Que., a celebrated alienist.

Herbert Marler was born in Montreal on March 7th, 1876, and received his primary education at the Montreal High School. Subsequently, he entered the Faculty of Law at McGill from which he graduated in 1898 with first class honors. He studied for the notarial profession, received his commission to practise in the Province of Quebec in 1898, and since that time has practised with his father under the name of W. de M. and H. M. Marler.

He was a major in the 245th Battalion, C.E.F., but did not proceed overseas owing to the order being promulgated that none above the age of 35 could revert to the rank of lieutenant.

Mr. Marler was Fuel Administrator for the Province of Quebec in 1917-18 and is a member of the Protestant Committee of Public Instruction for the Province of Quebec.

On April 9th, 1902, he was married to Beatrice Isabel Allan, grand-daughter of Andrew Allan, one of the firm of H. & A. Allan, the famous ship agents. They have three children—two sons and one daughter.

HON. WALTER G. MITCHELL, K.C., M.P.

HON. WALTER G. MITCHELL, Law '01, who was elected in the St. Antoine division of Montreal, was born at Danby, Que., on May 30th, 1877, the son of Hon. William Mitchell and Dora Goddard. After passing through the Montreal High School and Bishop's College School, Lennoxville, he studied Law at McGill and graduated as B.C.L., in 1901.

At the close of his studies, Hor. Mr. Mitchell was admitted to the bar and became connected with the firm of Greenshields, Greenshields, Heneker and Mitchell. In 1903, he withdrew from this partnership and formed one with N. K. Laflamme, K.C., M.P. In 1912, he was created a King's Counsel.

On November 12th, 1914, Hon. Mr. Mitchell was appointed treasurer of the province of Quebec succeeding Hon. P. S. G. Mackenzie, Law '83, and at the same time was elected to the Legislature for Richmond. In 1916, and again in 1918, he was re-elected by acclamation. On March 8th, 1918, he had the additional duties of Minister of Municipal Affairs entrusted to him.

In 1919, the University of Bishop's College conferred the honorary degree of D.C.L. upon him.

On February 4th, 1907, Mr. Mitchell was married to Miss Antonia Pelletier. They have two sons and three daughters.

L. S. RENE MORIN, M.P.

L. S. RENE MORIN, B.A., Law '05, is one of the youngest members of the House of Commons in which he represents the constituency of St. Hyacinthe-Rouville.

Mr. Morin is a lifelong resident of St. Hyacinthe, where he was born on July 27th, 1883, the son of Joseph

McGILL MEN IN THE PARLIAMENT OF CANADA



Morin, notary and now Provincial Auditor at Quebec, and his wife, Marie Louise Bourgouin. In 1902, he graduated from St. Hyacinthe College with the degree of B.A., and in 1905, from McGill with the degree of B.C.L.

In the notarial profession Mr. Morin has been singularly successful and at the present time he is Vice-President of the Board of Notaries of the Province. From 1914, to 1917, he was mayor of the city of St. Hyacinthe and in 1921, became president of the St. Hyacinthe Chamber of Commerce.

There was no uncertainty about the popularity of Mr. Morin at the general elections, which he contested as a Liberal candidate. St. Hyacinthe-Rouville rolled up a majority of 4,798 in his favor.

In 1909, the member-elect was married to Miss Adine St. Jacques, daughter of Maurice St. Jacques, barrister, and grand-daughter of Senator Dessaulles.

A. R. McMASTER, K.C., M.P.

ANDREW ROSS McMASTER, K.C., Arts' 97 Law '01, member of Parliament-elect for the County of Brome, was born in Montreal on November 6th, 1876, and was educated at the Montreal High School, at the Montreal Collegiate Institute and at McGill, where he graduated with the class of Arts '97.

After a year abroad spent at Edinburgh University attending lectures in constitutional law, history, and political economy, and travelling on the Continent he returned to McGill and attended the Law Faculty, graduating therefrom with the class of 1901.

Since then he has practised his profession in Montreal being made a King's Counsel in 1910. He is now a member of the firm of Campbell, McMaster & Couture.

He was elected a member of the House of Commons for the County of Brome as a Liberal in the general elections of 1917 and re-elected by a largely increased majority for the same County in the elections of 1921.

J. C. WALSH, K.C., M.P.

THE St. Ann's division of Montreal was at the last election redeemed to Liberalism by Joseph Charles Walsh K.C., Law' 94, who had previously represented the Constituency in Parliament.

Mr. Walsh is a native of Montreal and is 54 years old. His early training was secured at St. Mary's (Jesuit) College, Montreal, from which he proceeded to Laval which granted him its degree in Arts in 1891, with honors. In 1895, he was called to the bar and he has since practised most successfully in Montreal. For some time past, he has acted as one of the Crown prosecutors at Montreal.

A newspaperman at one stage of his career, Mr. Walsh was connected with the editorial staffs of both the Montreal *Herald* and the Montreal *Daily Star*.

From 1906, to 1908, he represented the St. Ann's division in Parliament, as a Liberal, and in 1911, was defeated.

Mrs. Walsh was formerly Miss Emma Huntley, of Little Rock, Ark.

CHAS. WEBB, Sci., '13, Engineering in England

Dean Adams has recently received a letter from Chas. H. Webb, B. Sc., who graduated in Applied Science in 1913. Mr. Webb before coming to McGill was in the Royal Naval Reserve and during the war rendered very valuable service in the navy, first in command of H. M. C. S. "Hochelaga," and later in charge of a destroyer in Dover Fatrol. On demobilization, Mr. Webb took up civil engineering work in England. He writes as follows:

"I have received the appointment of Resident Engineer in the New Water Scheme for the town of Yeovil, Somerset. The work is most interesting, being of reinforced concrete and I found my 'McGill' notes a very great help, enabling me to design completely all the requirements of the New Scheme Reservoir and connectors. It was most encouraging to find that my plans and drawings were accepted and contracted for by most of the leading experts in the U. K. at low comparison figures for this class of work, and they were willing to guarantee the work without adverse criticism. I think you will agree with me as to the value of the Reinforced Concrete Lectures and experiments at McGill that enable one to develop satisfactory after six years absence without reference in the interval in that particular subject. The water committee were so pleased with results that I have a small increase of salary due to the cost of construction being lower than previously anticipated.

At present indications I expect to be another year on this work to complete the scheme, which may possibly be extended owing to the severe drought which this country has passed through recently. Most towns in England are suffering from a shortage of water at their sources and improvements are urgently required."

EDWARD ARDLEY

MANY generations of graduates of both the Faculties of Arts and Applied Science at McGill University will learn with regret of the death of Mr. Edward Ardley, Assistant Curator of the Redpath Museum and Demonstrator in Geology, at McGill University, which took place at his residence on January 11th.

Mr. Ardley was born in Kent, England, and came to Canada when 17 years of age. While in England he learned his trade as a brush-maker, but on coming to Canada adopted the occupation of his father, that of a gardner, in which capacity he served the late Sir William Dawson, then Principal of McGill University, as well as other persons living about the University grounds.

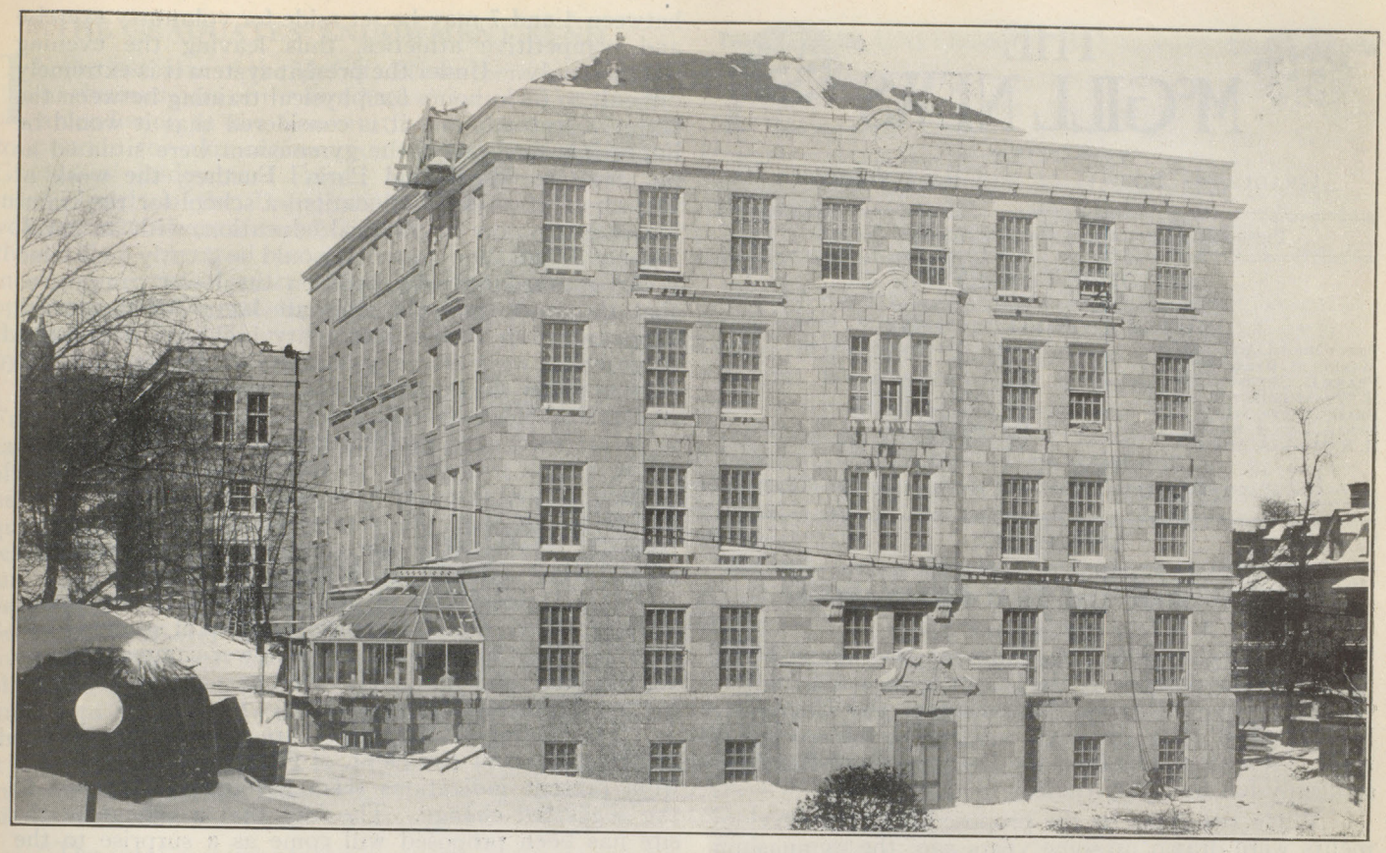
He was always much interested in natural science and when the Redpath Museum was built was engaged as caretaker of the new building, in which capacity he assisted in moving the collections and setting them up in the new quarters. He became a close student of the natural history collections of the Museum and acquired a remarkably detailed knowledge of the exhibits and was of much assistance to the students of the University when studying in the Museum.

He was later appointed Assistant Curator of the Redpath Museum and two years ago was appointed demonstrator in Geology.

He was connected with the University for almost 40 years.

Toward the end of December he was found to be suffering from internal trouble which necessitated a serious operation. This was carried out successfully, but a few days later some secondary trouble developed and he passed away, having however suffered very little and being conscious until the last.

Mr. Ardley was respected and beloved by all who knew him. He was a great favorite with both the staff of McGill University and the student body, and it will be many years before his place can be adequately filled. He leaves five children—now all married with families of their own—and a widow to mourn his loss.



LATEST PHOTOGRAPH OF THE NEW PATHOLOGICAL BUILDING. TO BE READY FOR OCCUPATION NEXT SUMMER

The University Building Programme

How the Centennial Endowment Fund is Being Disposed of

The total amount subscribed to the Centennial Endowment Fund was $6,440,000, of this $3,810,000 has been collected to date, leaving a balance outstanding of $2,630,000. To meet an increase in the annual budget called for by the increase of salaries for the Staff and additions thereto, and the maintenance of larger departments which are necessary to accommodate a much larger registration of students, an endowment of $3,500,000, has been set aside. This leaves a balance of $2,940,000, to provide for additional buildings, their equipment and maintenance.

The proposed program as given out by the Board of Governors of the University is as follows:–

UNIVERSITY LIBRARY EXTENSION: This extension is nearing completion, and will accommodate 90,000 volumes in its stacks.

BUILDING FOR DENTAL CLINICS: The University entered into an agreement with the Montreal General Hospital to share the cost of the erection and equipment of this building which is now completed. It adjoins the present very inadequate quarters of the Dental Department at the Hospital.

NEW BIOLOGICAL BUILDING: A large five storey extension is being added to the Old Medical Building, and the whole structure will provide excellent accommodation for the Biological Sciences including Botany, Zoology, Physiology, Bio-Chemistry and Pharmacology. This building will be ready for occupation this summer.

ARTS BUILDING: Early in the spring of 1923 the work of extending and remodelling this old building will be started. It is intended that this shall be done in such a manner as to secure a building of fireproof construction with modern interior and at the same time retain the present front wall and style of architecture.

COMBINED GYMNASIUM AND DORMITORY BUILDING: The University has now for some years been without a Gymnasium, and in view of the pressing need for both this and Students' Dormitories, it has been decided to lose no further time in erecting a building which will provide a first class Gymnasium and initiate, at least, the Dormitory system at McGill. The erection of this building will start early this spring.

NEW ENGINEERING BUILDING: The erection of this building is made necessary by the fact that the present Chemistry and Mining Building is needed for Chemistry alone. This means that new quarters must be found for Mining, Metallurgy, and Geology. If it is found possible also to house Electrical Engineering in this new building it will greatly relieve the congestion in the present Engineering Building. The erection of this building, will be started as soon as the financial returns of the Campaign will permit.

PATHOLOGICAL BUILDING: The Faculty of Medicine is badly in need of such a building and its erection, together with that of the new Biological Building, will make good McGill's promise to the Rockefeller Foundation regarding medical buildings. The subscription of $1,000,000, which this Foundation made to the Campaign Fund was conditioned on the University affording increased facilities and accommodation for this Faculty.

THE McGILL NEWS

OFFICIAL ORGAN OF THE
GRADUATES' SOCIETY OF McGILL UNIVERSITY

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Address all communications to the Secretary, McGILL NEWS, McGill University, Montreal.

VOL. 3 MARCH, 1922 No. 2

THE SITE OF THE NEW GYMNASIUM

A Matter of Time and Space.

IN the development of the building programme which was made possible by the recent Centennial Endowment Campaign, the Governors of the University have decided that the next building to be erected is the University gymnasium, the need for which has been so keenly felt for many years.

When the plans for the proposed building developments were drawn up some years ago, the gymnasium was shown beside the Percival Molson Memorial Stadium on Macdonald Park, and it was taken for granted that here it would eventually be built. The Governors having decided that they were ready to begin the construction of the gymnasium in the Spring of 1922, the matter was referred to a special Building Committee. No sooner had this Body got to work on the details of construction etc., than a representation came from the Department of Physical Education that the site originally chosen for the gymnasium was unsuitable and that it would be more satisfactory if it could be erected somewhere on the lower campus, at the same time providing for the erection at the Stadium of adequate dressing rooms for the use of the athletic teams. Three possible sites were named:

(1) On University Street, on the Molson Property.
(2) On Sherbrooke St, in the hollow where are now situated the tennis courts in summer, and the rink in winter.
(3) On McTavish Street, on the site of the present tennis courts.

In support of this view a memorandum was submitted which gave in detail reasons why the lower campus was considered a more suitable site than Macdonald Park. In brief, they are as follows: With the development of the Department of Physical Education its activities are bound to be more closely interwoven with the academic life of the undergraduate than heretofore. The prevailing idea until recently was that the physical programme was a thing divorced from matters academic and was participated in by the students at the conclusion of their day's work at the University. But, the whole attitude towards this department has changed and it is now recognized that physical education is a part of the student's academic work.

It is highly desirable that all the required class work in this department should be conducted between the hours of 9 A.M., and 4 P.M., so that the hours between 4 and 7 may be set aside for voluntary exercise and competitive athletics, thus leaving the evening free for study. Under the present system it is extremely difficult to fit in hours for physical training between the hours of lectures, and it is considered that it would be impossible to do so if the gymnasium were situated as far away as Macdonald Park. Further, the work of the school of physical education, a school for the training of instructors in physical education, with an enrolment of 28 full time students, would be greatly facilitated if the gymnasium were built on the lower campus, so that the students could alternate hours for theoretical subjects in the various university buildings with hours of practical work in the gymnasium. Finally it is the custom under the health scheme, an activity of the Dept. of Physical Education, to hold" the sick parade"—that is the students consultations with the University medical officer at the noon-hour, at which time a considerable portion of the students have only one hour for lunch, and it is felt that this service could not be so satisfactorily conducted if the consultation and examining offices were situated at Macdonald Park.

It is claimed that in the immediate future, during fall and winter terms, a greater number of students will be taking part in athletics on the lower campus than on the Stadium, and this is advanced as a reason for building the gymnasium in this locality.

The Board of Governors are considering the recommendation of the Dept. of Physical Education, and from present indications seem favourably disposed to the suggested change. The fact that a change in the site has been proposed will come as a surprise to the great body of graduates as it did to the undergraduate body, who are generally, opposed to the proposal of the department. In a nut shell, the whole argument in favour of the proposed change of site is a matter of time and space. Without doubt from the point of view of convenience for the Dept. of Physical Education, which has general oversight over all athletic activities, the site of the lower campus is desirable. However, it is a question whether with the growth of the University and the development of this new department it will not be found that this point has been overstressed. It is certain that if it is decided to move the site of the gymnasium from Macdonald Park, the development of this area as a centre of all student activities will be greatly retarded.

THE SONG BOOK

THE PRESS of Reunion activities was evidently the reason for the small number of graduate subscriptions to the McGill Song Book. As is probably known, this collection of songs was edited and financed by the students especially for the Centennial. They worked hard and consistently at it for months previous to the Reunion. No expense was spared to make it worthy of eager graduate reception and a fitting student offering to the returning graduates. And after all these efforts, the contemplated graduate enthusiasm failed to materialize—apparently because the visitors did not have the time to appreciate it.

With the Centennial long past, the undergrad. hopes have revived and they are counting on us to subscribe at our leisure. The excuse of the rush of things generally cannot be invoked now—hence the subscription-blank appearing in this issue. The students have asked the NEWS to remind the graduates of the McGill Song Book and the circumstances attendant upon its publication. The adequacy of the collection, the many new college

(Continued on page 13)

THE GRADUATES' ENDOWMENT FUND

IN the last issue of the McGILL NEWS there was mailed to the members of the Graduates' Society a proposed amendment to the Constitution of the latter body to provide for the organization and operation of the Graduates' Endowment Fund. Voting on this amendment closed on the 31st January. The result of the vote was almost unanimously in favor of the amendment, there being only two contrary votes. The Committee in charge of the organization of this Fund is not over optimistic in being greatly encouraged by the result of the ballot as it really means endorsation of the project by the members of the Graduates' Society.

The next step is the nomination and election of the Fund Committee and the Board of Trustees. This cannot be done, however, before the semi-annual meeting of the Council of the Graduates' Society, which will be held on May 9th next. In the meantime, it may be quite clearly understood that the Graduates' Society realizes that the time is inopportune, for collecting money and does not intend to begin a campaign for the establishment of the Fund. A Secretary and Treasurer or Secretary-Treasurer will be appointed, and will submit to all graduates the idea of the fund, the methods of obtaining subscriptions and the manner in which the fund is to be used. It is realized that for a few years the Fund may not amount to any great sum. But what it may in time become is very well illustrated by the following information taken from the 31st annual report of the Yale Alumni Fund Association.

"The total number of Fund contributors surpassed any previous year, being 9,228, or about one-third of the graduate body, as compared with 7,940 in 1920. This is triple the number that gave in 1911, in which year twice as many gave as in 1901.

The actual receipts from January to June, 1921, were $547,747.71. Of this, $408,875.77 was appropriated as income, being practically all used for professional salaries. To the Principal Fund, which usually receives the amount, only $130,850.06, was given. This latter figure includes $81,697.53 of interest on the Principal Fund. Since 1890, the total receipts have been $4,434,030.18. Of this over $2,000,000 is still on hand in the shape of the Principal Fund. The rest has been used to meet the needs of the University."

The report prints the following message from President Angell: "Nothing could so convincingly attest the value of the training which Yale gives her sons as the unparalleled generosity with which they come to her financial assistance. The fiscal problems confronting the University are unquestionably grave, but no one can have any doubt that they will be successfully solved through the loyalty of her alumni.

"In entering upon my new duties as Mr. Hadley's successor, it is a source of the greatest encouragement to feel that the University can always rely upon the sympathetic support of this powerful body of men, scattered from one end of the world to the other, but united in their affectionate devotion to Alma Mater."

The Runnymede Community Church, Toronto, has secured the services of Rev. Dr. Frank J. Day, Arts '94, to exercise pastoral oversight during the period of its organization. Latterly Dr. Day has been Dominion organizer of the Congregational Church of Canada in connection with the Inter-Church Forward Movement.

THE UNIVERSITY SETTLEMENT

THE University Settlement this year, is entering upon its thirteenth year of service and the Settlement House at 179 Dorchester West, presents a scene of constant activity, both by day and night. At the present time there are five paid and forty-eight volunteer workers. The clubs are all filled to capacity and a personal interest in the Settlement is being shown by all those attending.

The boys' groups, of which there are sixteen, comprise about three hundred members. Twelve girls' groups have a membership of one hundred and fifty.

In the mornings a group of twenty-five little ones under a trained teacher, attend the Kindergarten. In the afternoons, a class of ten picked children, too old for Kindergarten and barred from attending the public schools without a big fee, because of their foreign parentage and religion, are being given a chance to learn to read and write.

We have a very keen Troup of Boy Scouts, known as the McGill Troup and an equally keen group of Girl Guides.

The library, which is perhaps the most popular spot in the Settlement House, has a membership of over five hundred children. Here the story-teller gathers around her nearly fifty little ones who listen with rare enjoyment to the tales of mystery and romance which she weaves for them. The library is thrown open to adults one evening a week.

Nor are the mothers of the children neglected, for they have social gatherings and health talks. Weekly dances, with an average attendance of forty couples, are held for the young people of the neighborhood.

The Baby Health Centre fills a real need in the district. There is a nurse in daily attendance, and baby clinics are held twice weekly under the supervision of skilled doctors. Here mothers are given help and advice, and follow-up home visits are paid by the nurse. The Milk Station, in connection with the Health Centre, daily receives and dispenses tested milk, a considerable quantity of which is given free to needy families.

A new Dental Clinic is now being held twice a week, and careful treatment is given the children by our dentist.

On the night of October the thirty-first, the Board of Management of the Settlement arranged for a benefit performance of "Abraham Lincoln," which was playing that week at His Majesty's Theatre. The sum of $800.00 was realized and besides the material gain, it is hoped that something has been accomplished in bringing the claims of the Settlement before the public.

Dr. Milton Hersey, as President of the Board, in a few words before the performance commenced, thanked the audience for their support and outlined briefly the work going on at the Settlement.

Sir Arthur Currie made an informal inspection of the Settlement House and visited some of the neighboring houses on January the thirty-first, afterwards returning to dine at the Settlement where he was the guest of the resident workers.

Conditions this year are such that it will be difficult to get funds to "carry on", but the Board of Management is confident that the work being done is worth while and it is going ahead, knowing and trusting that friends will help in the effort to make life a little happier and safer for those whose lot is cast in less fortunate conditions than their own.

Turbulent India—McGill in Ceylon

India is again the cynosure of anxious eyes.

The movements of the Prince of Wales have been attended by a mounting wave of political conflict, the true significance of which is of enormous importance from the point of view of the Empire.

E. C. Jenkins, International Y.M.C.A. Secretary, who is at present touring India and Ceylon with the purpose of studying Y. M. C. A. work in its application to conditions there, analyses the situation in a letter of recent date as follows:—

Delhi, India.

January 7, 1922.

Your newspapers are probably carrying only a few lines about the visit of the Prince of Wales to India but to us he seems a storm center, passing over this vast area, around which the political atmosphere swirls and black clouds gather. We hear no objections to him personally—how could there be! But he represents the British Raj and thousands in this land are passionately devoted to the task of sweeping away that Raj as it at present functions in India and substituting Swaraj, self-government, either within (in the form of full "dominion status") or entirely outside the British commonwealth of nations. Among masses who cannot read or write, whose lives are spent in wellnigh fruitless toil, living close to the hunger line, there is a vague feeling that when Swaraj comes, taxes will be greatly lessened, there will be more to eat, and life will be easier all round. Among the small percentage who are educated Swaraj is regarded as coming—opinions differing as to how and especially when. I have talked with men of all shades of opinion and they are divided into three main groups.

On the right are those who somewhat grudgingly support the Reforms, i.e., the present governmental machinery, which is working according to plan. In this group are the European business men, the big Indian merchants and money lenders, the landed proprietors, and all those, generally, who stand to benefit by keeping the status quo. To them British control is absolutely essential to the welfare of India and, though admitting that the Reforms have a useful purpose, they are convinced from experience that India will not be ready for self-government for an indefinite period.

Antagonistic to the right is the group demanding Swaraj, forthwith. They call themselves Nationalists but they are called by the conservative press "Extremists." Numerically strong, they are held together by the powerful personality of the Mahatma, M. K. Gandhi, a great figure whose moral leadership is tremendous. He is idolized by the masses as a mediaeval saint, and his name is potent with uncounted millions. He controls completely the Indian National Congress and his policy aims to paralyse Government by non-violent but complete non-cooperation and thus force it to grant Swaraj. The most recent application of non-cooperation was the series of HARTALS, that is, cessation of work of all kinds, while the Prince has been touring the country. I was in Calcutta during the HARTAL of November 17th and can testify as to the thorough completeness of the tie-up. The Government has declared the non-cooperators' Societies illegal and thousands are put in jail for illegal agitation, many going joyfully as martyrs, others too deservedly because they take advantage of Gandhi's great influence to work their selfish will on peace-loving citizens.

The Non-cooperators have made common cause with the Khilafat party which is agitating for a revision of the Treaty of Sevres, so as to give more favourable terms to Turkey. The Moplahs of Malabar whose cruel activities are being rigorously suppressed by the troops are chiefly Moslems who are making the Khilafat agitation an excuse for murder and rapine.

The middle of the road is held by the Moderates who seek Swaraj along the path staked out by the Reforms. This party is not so strongly influenced by self-interest as those to the right nor so captivated by a single mastering idea as those on the left. Generally the Moderates are well educated; they know their history; they distrust revolutionary processes. They are accepting seats in the Councils and Assemblies and, while they freely criticize policies and specific acts, the Moderates are soberly at work on the constructive side, expecting that in due time India will govern herself through her own sons.

Outside these three general groups, politically, are those who want to see Swaraj come but whose present concern is to help create an atmosphere of goodwill in which antagonisms can be harmonized and revolution avoided. Just here the Y.M.C.A. is a factor of great importance. Its extensive service for Indian and other troops in the war has made permanent friends everywhere. Its able Indian leadership has demonstrated the capacity which only needed opportunity to be recognized. Its broad policy of helpfulness, such as participation in the Malabar Relief Work, has attracted much favor. Above all, it is known as an Indian movement, which through literature and in other ways, seeks to reflect the best in India. While keeping its Christian character and program right in front, this movement has the respect and confidence of leaders in all the political camps. The Y.M.C.A. is an influence for good out of all proportion to its size as an organization. The friends in Canada and in the United States who have steadily backed the Indian Y.M.C.A. may now be sure that at this critical time the movement is standing the severe tests and is serving India in the truest way.

Faithfully yours,

EDWARD C. JENKINS.

In a subsequent letter from Poona, India, which came to hand about the same time as the above, Jenkins refers to a few days spent at the McGill Mission headquarters situated at Colombo, Ceylon.

This institution, which is essentially a McGill enterprise is under the personal direction of Murray G. Brooks, Arts '08, and W. Gordon Brown, Ph. D., Arts '04, Sci. '07.

E. C. Jenkins writes as follows:—

Jan. 12, 1922.

Poona, India,

During a three months visit that I am making to India and Ceylon to study the work of the Y.M.C.A. I spent several days in Colombo with Gordon Brown. Brooks has not arrived but Brown showed me around very fully and helped me to meet many men of various opinions about the questions, chiefly political, that are agitating men, women and children, almost, in this part of the World.

Now as to Ceylon the situation is like that of India but less intense politically. Ceylon is better off economically than India for while "rubber is down" Ceylon is a rich country and the world must have rubber and



THE PRINCE OF WALES' TOUR IN INDIA. H. R. H. GOES BIG GAME HUNTING Photo by courtesy of the C. P. Ry.
Nepal. The scene of a "kill" during a tiger shoot. The Prince is seen toward the right of the picture on a "pad" elephant.

cocoanut products; and it will have tea! There is a very great opportunity for the Church and the Y.M.C.A. in a country where the people are likely to be able to maintain their own institutions in course of time. But they in Ceylon are not at that stage yet.

The Colombo Y.M.C.A. has an excellent name in the City. I attended a meeting of the Board of Directors and they are able men who can be trusted to manage their Y.M.C.A. affairs as they do their business—well.

At present until the new building is completed, the Association is handicapped by cramped quarters in an old shack of a building. But this is temporary. Brown and his Ceylonese colleagues are making the best of the situation and your Association can confidently support him and Brooks and their work in full confidence that it is a productive investment.

Faithfully, EDWARD C. JENKINS

There is a growing realization of the importance of this work in Ceylon and of our obligation in the matter of loyal support both moral and financial. During the recent Centennial Reunion which was attended by Murray Brooks, a reorganization of the McGill Mission was effected and plans laid for systematically stimulating the interest and securing the co-operation of graduates.

This work is now in progress and with a definite objective before them the committee earnestly solicits the sympathy and support of every graduate. The appeal is a strong one—for the work itself, which is a noble one, and for the fellow graduates who are in it unreservedly and for old McGill in whose name it is undertaken.

(Continued from page 10)

and overseas songs, the whole repertoire of the "old standbys" and indeed the general excellence of the book certainly warrants our endorsement of it. And, as far as the students are concerned, the only way we can endorse it and give it the due appreciation is by voicing our sentiments with a subscription.

NOTE: Subscription blank will be found on page 18, advertising section, of this issue.

THE DIRECTOR OF PHYSICAL EDUCATION

"My! What splendid English you use!"



DR. A. S. LAMB

THE speaker was a United States woman with a conception of Australia, gleaned from popular fiction, as a backwoods country inhabited by illiterate natives, and her auditor Arthur Lamb, now Dr. Arthur S. Lamb, B.P.E., Director of the Department of Physical Education at the University. Those who know "Dad," as he is popularly termed, will appreciate the joke and may picture his own amusement.

Several times, since publication of The McGILL NEWS was commenced, the writer has threatened to shove Lamb into print. The great difficulty was to secure the necessary particulars, for when it comes to publicity, he is just about as modest as an old-fashioned maiden and as secretive as the proverbial clam. It may consequently be taken for granted that none of what appears herein originated with him, but has been culled from a variety of sources.

We know that Arthur Stanley Lamb was born in Australia and came to Canada to become physical director of the Vancouver, B.C., Y.M.C.A., while in that city it is noted that he became 50-yard swimming champion of British Columbia. Next, he went to the Y.M.C.A. Training College at Springfield, Mass., from which he emerged as a Bachelor of Physical Education and a fully-qualified instructor. It was not to be expected that a man of such a type as Lamb would be content to spend the remainder of his days as a physical instructor. Determined, no doubt, he was to make this branch of study his life-work, but he realized that in order for him to complete his equipment, it was necessary for him to secure further knowledge of Medicine and Surgery. Accordingly, he became that enigma of College life, a married undergraduate and at the same time he was appointed instructor in gymnastics at the University. As he advanced in his course, there developed a corresponding increase in the regard and confidence in which he was held by his fellow students. First, he was elected to the presidency of his class, Med. '17, then, president of the Athletic Association, and, finally, president of the Students' Society by acclamation.

If there is one quality more than another which distinguishes "Dad" Lamb, it is his overpowering passion for work. His routine as a student executive may serve as an illustration. For the two years or more during which he served the student body, Dr. Lamb gave to his duties as such the very best he had. A person taking less care of himself or possessing a physique less rugged could scarcely have carried out the onerous schedule which he set himself. With him, a post such as president of the Students' Society did not mean that he should pose as a figure-head. Quite rightly, he insisted upon having personal cognizance of every detail of the Council's administration. There was never a committee or other meeting at which he was not in attendance, never a task or a responsibility which he shirked, whether it meant listening to a tirade from the Chairman of the Committee on Morals and Discipline or merely writing an "item" for *The Daily*. And the students were given the best of government. In spite of a most difficult period, there was a surplus recorded. During Lamb's administration, many reforms were introduced and it was during his regime that the boon of "open" Council meetings, so long demanded, was finally granted.

In addition to directing student government the President was at the same time acting as gymnastic instructor, physical instructor to the C.O.T.C., lecturer on physical education to the women students, and Heaven knows what else. Yet when the results of the sessional examinations were made known, Lamb had passed with honors.

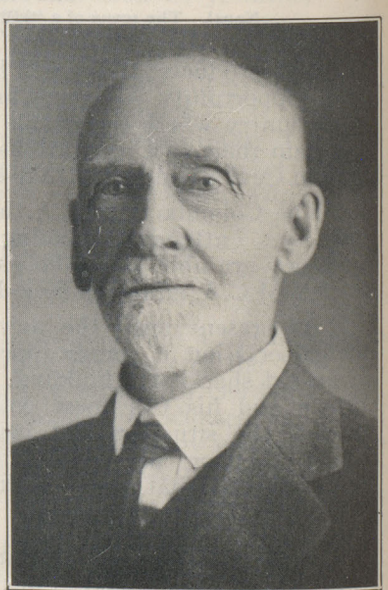
On graduation, Dr. Lamb went overseas with the C.A.M.C., and served as medical officer with a Field Ambulance in France. When his services were no longer required, he returned to Canada and was again installed as Physical Director of Gymnastics at the University.

At the close of the session of 1919-20, the Department of Physical Education was brought into being as a separate entity of the University's establishment. The athletic activities of the University were co-ordinated and Dr. Lamb became Director of the Department. Into his work as such he has thrown the same qualities which made him so popular as an undergraduate. His long experience as a physical instructor has made him familiar with every detail of the curriculum of the department, as well as of the School of Physical Education with which it is affiliated, while his executive ability and his readiness to serve make him an invaluable administrator.

It may well be imagined with what joy Dr. Lamb, handicapped for accommodation as he is, will hail the completion of the proposed new gymnasium and what impetus this will give to the work now being so ably carried on by him.

THE LATE GEORGE EDWARDS, SCIENCE '63

NEWS has been received at the University of the death of George Edwards, Science '63, who shared with Maurice Gaviller of the same year the honour of being the oldest surviving graduate in the Faculty of Applied Science.



THE LATE GEO. EDWARDS, SCIENCE '63

At the time of his death Mr. Edwards was engaged in the lumbering business at Cold Lake, Alberta. It appears from the meagre details which have been received to date that Mr. Edwards had left the camp for a trip further north and in some way he had become separated from his party and was lost in a storm. Some days later his frozen body was discovered by an Indian.

At the time of his death Mr. Edwards was eighty years of age.



A GROUP OF McGILL'S SONS AND DAUGHTERS WHO VISITED MACDONALD COLLEGE DURING THE CENTENNIAL REUNION

Agricultural Alumni Support Their Alma Mater

THE Macdonald College Agricultural Association is composed of graduates in the Faculty of Agriculture. To date, one hundred and seventy-seven men and women have graduated. Of these, nine have died, leaving a total of one hundred and sixty-eight graduates. Of this number, seventy-five are life members and over fifty-five are paid-up annual members. These figures show the loyal way in which the graduates have supported this organization.

The graduates, with some assistance from friends, have subscribed $5,501 to a memorial scholarship in memory of the graduates and undergraduates who have died in service during the recent war. The interest from this amount will be offered every year to some deserving graduate in agriculture (McGill) who wishes to take up post graduate work along any line pertaining to agriculture, in any college or university of recognized standing. The authorities at McGill have charge of this fund as it was subscribed in connection with the McGill campaign. The holder of the scholarship will be chosen by a committee appointed by the Alumni Association executive.

The executive has also made arrangements for the erection of a memorial tablet to the graduates who died in service during the war. The unveiling will likely take place during the latter part of March. In addition the sum of $200 has been voted towards the memorial which is to be erected at the College in memory of all students who fell during the war. It is also taking up the question of making available some of its funds to deserving but needy students who may need some assistance during their senior year.

SHORT COURSES

Recently short courses of various kinds have been held at the College and they have all been well attended. The first was intended especially for amateur gardeners and there were forty-four people from various parts of the Province who took advantage of this course.

During the third week of February two other courses were held, one in animal and cereal husbandry and the other in poultry. The former was attended chiefly by farmers who took this opportunity of obtaining the latest information upon the many problems which confront them in the operation of their farms. The attendance at this course was not nearly so large as its importance would warrant. It is to be regretted that more farmers cannot see their way clear to attend.

The attendance at the latter course has been more gratifying as eighty-one people are enrolled. A large number of these came from the city of Montreal or its suburbs. This indicates the great interest that has developed among the urban population along the line of poultry raising.

McGILL REDS BEAT MACDONALD STAFF ASSOCIATION

It is with untold sorrow that your scribe writes the above heading. Said sorrow is due to various factors, the largest of them being one Gammell by name, who did so support his team with many words of wisdom

and pep, that they prevented our aggregation from scoring the run that would have tied the game in the last half of the ninth. Throughout, the game was one in which the honors and errors were about equally divided, the score being tied on different occasions. The only solace our players had was the fact that they were beaten in a hard fought game by such a clean bunch of sports as the "Reds" who are always welcome visitors at Macdonald. It is our intention, however, when next we meet, to cause the downfall of Goliath and his men of valor.

POSTGRADUATE WORK AT MACDONALD MANY VALUABLE RESEACHES UNDERTAKEN

THIS year marks the beginning of a new period in the history of Macdonald. In the past years, there have been isolated cases of students taking postgraduate work at the College; as, for example, Miss Margaret Newton in 1918-19 and Mr. L. Saunders last year. This year, however, there are nine students registered for the degree of Master of Science. The work is being taken in the departments of Botany, Bacteriology, Entomology, Horticulture, Chemistry and Cereal Husbandry.

Miss Dorothy Newton, '21, is making a study of certain marine spore-forming bacteria isolated by her during the past summer from sea-water and fish in the neighborhood of St. Andrews, N.B. She is also taking course work in the departments of Botany and Entomology.

Mr. A. G. Dustan, O.A.C., '15, who has been working with the Dominion Entomological Branch in the Maritime Provinces, is studying a new species of Empusa, isolated by him, which parasitizes the green apple bug in Nova Scotia. He is endeavoring to secure a method of growing it in culture in order to utilize it as a means of controlling the above-mentioned pest. He is taking work in the departments of Botany, Entomology, and Bacteriology.

Mr. J. K. Richardson, '21, is undertaking research work in the departments of Botany and Bacteriology in connection with a bacterial rhizome-rot of iris. Up to the present the specific causal organism is not known. Mr. Richardson has isolated a large number of organisms and is working out the pathogenicity of each on iris. In addition he is taking course work in plant breeding for disease resistance, in the Cereal Husbandry department.

Mr. M. B. Dunn, U.N.B., '18, who is connected with the Forest Insect Division of the Entomological Branch, is carrying on research work in the department of Entomology. He is studying the mouthparts of the Carambycidae from the systematic point of view.

Mr. J. G. Coulson, M.A., Queens, '21, is doing work in the department of Botany on a new peony disease.

Mr. M. B. Davis, '12, is working on clonal selection in the strawberry. His work is taken in the departments of Horticulture, Botany and Cereal Husbandry.

Mr. C. E. Lampman, Wisconsin, '21, is undertaking experimental work on the rate of growth in Barred Rock chicks in proportion to feed consumption. In addition he is studying the general problem of poultry nutrition. His work is taken in the Chemistry and Poultry departments.

Mr. E. A. Carleton, Rhode Island, '16, is studying the chemistry of soil acidity particularly in reference to the hydrogen-ion concentration. Part of his work is carried on in the department of Chemistry in the Faculty of Applied Science at McGill and also in the Chemistry department at Macdonald.

Mr. T. G. Major, '21, is making a study of a number of species of Fusarium causing root-rots. Their cultural reactions, especially in regard to the hydrogen-ion concentrations in the media used, are being investigated. He is also taking a course in plant breeding for disease resistance. The work is being carried out in the department of Botany.

This is but a beginning in postgraduate work at Macdonald. The various departments are ideally equipped for this type of research work and it is the policy of the College to make it a prominent feature in the future. There is a big need for advanced work in the various branches of agriculture in Canada, and it is to be hoped that the coming years will bring a steady increase in the graduate registration at Macdonald College, which is now leading the way.

VANCOUVER "GRAD." MAKES VALUABLE CONTRIBUTION TO CLASSICAL SONG

THE last gathering of the Sons of McGill in Vancouver inspired one of their number, J. B. Parham, Sci. '08, to bring up-to-date—by the addition of a third verse, the students' song called "James McGill."The song is sung to the air of "Tammany." The third verse is Mr. Parham's addition.

JAMES McGILL

(1)

At the college, by a roadway, on a little hill,
Stands a little greystone tombstone over James McGill.
There beneath it, quietly sleeps, from care and sorrow free,
Our Father, whose bequest has made this University.

James McGill! James McGill! !
Peacefully he slumbers there, blissful though we're on a tear,
James McGill! James McGill!
He's our Father, well yes rather! James McGill.

(2)

William C. MacDonald was a follower of James,
He supplied the dough that keeps us, fresh for every game,
In our college history, their names together run,
If Jimmie is the father; why then Will's the eldest son.

William C! William C!
He did make our College run, giving William P. the mon'.
William C! William C!
Very funny, so much money, William C.

(3)

Next to James and William C, we'll have Sir Arthur shine,
He's the boy who helped to fix the Watch upon the Rhine!
In his work at Old McGill, we'll find him straight and true,
And should he call upon us, why, you bet we'll see him through.

Arthur C! Arthur C!
He's the boy who can and will, he cleaned up on Kaiser Bill,
Arthur C! Arthur C!
Go it Caesar, you're the geezer, Arthur C!

Meetings of the Alumnae Society

On December 6th, an interesting lecture was given by Prof. Matthews, in the Hall of the Royal Victoria College, on the subject "Around the World with Jellicoe." The lecture was delightfully illustrated with views taken during the trip, and the fact that Prof. Matthews was Secretary to Lord Jellicoe at the time, enabled him to add further charm to his lecture by introducing the personal element from time to time.

A very good audience enjoyed this lecture in spite of the fact that it was the evening of Election Day.

The sum of $294.99 was realized, which is to be devoted to the Alumnae Library work, still carried on for the soldiers, and other Alumnae interests.

BEHIND THE BEYOND

At the January meeting of the Alumnae Society, a most enjoyable programme was provided by the Class of '21. Doctor Leacock's "Behind the Beyond," was read by E. Holland, while the acting, as described by the author, was simultaneously done in dumb show by the following cast:—

K. Cameron, French maid; D. Campbell, Valet; D. Barnes, Mrs. Harding; H. Cockfield, Jack Harding; W. Davidson, Lady Cicely Trevor; J. Spier, Sir John Trevor.

The actors entered heartily into the spirit of Dr. Leacock's caricature of a modern problem play. Each part was excellently done and the audience supplied the applause just as faithfully as the audience described by the author and quite without effort.

It was, indeed, a very pleasant afternoon spent by many members of the Alumnae Society. The programme was of double interest, the author being a member of the University Staff and the actors, members of the Society.

No greater praise can be given the entertainers than to say that the audience felt truly sorry for any of the Society who were unable to be present. The unfortunate however, have one consolation they may read "Behind the Beyond," if they have not already done so, and if they have they may read it again.

In the absence of Mrs. Fry, the President, Miss Mabel King presided. A vote of thanks proposed by Mrs. Wilson Irwin, was heartily endorsed by all present.

SIENA

Miss Hunter, at the February meeting of the Alumnae Society, gave a very lovely description of her trip to the picturesque City of Siena. She spoke of her good fortune to be there in the spring of the year when the trees and shrubs were so beautiful in their glory of blossom and color.

The grandeur of Siena's palaces and wonderful city hall, in all their beauty of design and color, were vividly and lovingly described by Miss Hunter.

The characteristics of the people, the history of romance, legend, art and architecture, were all touched on by the speaker who made this Italian city very alluring to her audience.

Miss Hall gave the vote of thanks and Mrs. Fry voiced the sentiment of those present when she said that she regretted that time did not allow us to learn more of Miss Hunter's knowledge of Siena.

VANCOUVER ALUMNAE HELP

The McGill Women Graduates' Society of Vancouver and District held the regular monthly meeting on Feb. 6th. The receipt for the Society's second installment of its subscriptions to the Centennial Fund was proudly exhibited. A donation to the milk fund of the Vancouver schools was increased from ten dollars to fifty dollars. This milk fund is used to serve milk daily to undernourished children in the poorer districts of the City.

WHAT COURSE SHALL I TAKE DURING MY YEAR IN PARIS

BY MARGARET CAMERON, ARTS '16

THE many questions about foreign study addressed to me by puzzled undergraduates and graduates of Smith College have recalled to me my own troubles when in 1919, I was thinking of going to Paris and having difficulty in getting information about courses suitable for a graduate of a Canadian University. So I thought there might be some readers of the Alumni NEWS who would be interested in hearing something about the various diplomas offered by the Sarbonne that are open to foreign competitors.

There is at the head of the list, the Doctoral de l'Universite. To obtain this degree, one must write and sustain before a jury, a thesis corresponding roughly to an American Ph.D. thesis. Two years registration at the University are obligatory, but it is found that in practice a foreigner is very seldom able to complete his or her thesis satisfactorily in that time. I knew personally several American and Canadian candidates who had begun this work at home and carried it as they thought, to within a few months of completion and who found, upon consultation with their professors at Sarbonne, that most of their work had to be done over again, either because their facts were insufficient or because their mastery of the language was not perfect or in some cases, because the subject they had chosen was not considered suitable for such a thesis. In view of these facts, I should think it rather unwise for the average Canadian graduate to go to Paris hoping to get her doctorate unless she is prepared to spend three or four years there or is willing to regard her residence of one or two years in Paris merely as the first step towards her degree.

A rearrangement of the curriculum made in 1920, makes the "license" much more accessible to foreigners than it was formerly. Thanks to this new ruling, one may now qualify for the "license" by obtaining four certificates for work done in departments chosen by the candidate. Thus the student is able to concentrate all his energies on the study of French History and Literature, if he so desires, and is not obliged to give up to the study of Latin the large part of his time that it demanded under the old ruling. The minimum of time required is two years, but I am told that, in practice, this time is likely to extend to three or four years.

A new school was also established under the direction of the Faculty of Letters last year; its object is to train students to be teachers of French abroad, and it is known as the "Ecole de Preparation pour les Professeurs de Francaise a l'Etranger." This school is intended primarily for French students but foreigners are also admitted to it and are given an excellent opportunity for studying French methods. The length of the course is one year, and a diploma is granted after the successful completion of an examination.

The "Diplome d'Etudes Universitaires" is open only to foreigners and to obtain this diploma the student

must write a paper (of about the length and importance of an M.A. thesis) and pass an oral examination on the matters treated in his paper and on certain other matters taught in the University and approved by the Committee responsible for holding the examinations.

Finally there is the "Certificat d'Etudes Francaises". Apparently held in great contempt by the authorities and simply offered as a sop to those foreigners who come to the Sarbonne to study and are determined not to go home without their scrap of sheepskin. To obtain this certificate the candidate must be able to translate a piece of idiomatic English into idiomatic French, to write a composition on a general subject taken from the period of the history of French literature that he has studied during the year and pass an oral examination on three courses followed by him at the University.

To make my list complete I should mention the "Cours de Civilisation Francaise pour les Etrangers" which consists of a series of lectures on the literary, artistic, intellectual and political history of French culture. The lectures are given by distinguished specialists, members of the Faculty of Letters, but they are recognized as forming officially a part of the college curriculum. The students do collateral reading and prepare reports and they get, thereby, a certain amount of practice in handling the French language. These lectures are somewhat like our own college courses, and perhaps for this reason they have appealed very strongly to any Canadians that I have known who have followed them. The course lasts four months and a certificate is granted after the successful completion of a written and an oral examination.

French written examinations are always of the same type. The candidate is given three or four hours in which to write a composition on some general subject based on the reading he has done during the year. I have been told that the same subject might be given to candidates for the Baccalauréat the lowest and for the Agrégation the highest degree offered by the University; for according to the French ideal in education the essential is, not to be able to record a great many important or unimportant details on a given subject but to give evidence of ability to think clearly and logically, by writing a well-planned and lucid composition. I think then that I can best define these various certificates in terms of the candidate's ability to "compose." Thus the certificate of the "Cours de Civilisation" means "You know the essential facts about the history of French culture and you can make yourself understood in French." The "Certificat d'Etudes Francaises" means "You can write a passable composition——for a foreigner and follow courses offered to French students with profit." "The Diplome d'Etudes Universitaires" means "You can organize a paper satisfactorily and express yourself fairly well orally in French." The "Diploma of the Ecole de Préparation pour les professeurs de Francaise a l'Etranger," means "You can write a creditable composition" (even in competition with French students) organize an "explication de textes and a lesson in French grammar," that is to say "You have learned to organize an oral as well as a written composition."

If then I were going to advise students who wished to study in Paris, I think I should counsel them, if they are only average students to go slowly and to make sure of their mastery of the language by taking during their first year in France, a course in translation from English into French, a course in explaining texts (which will teach them to ponder as we do not ponder in this country) and a course in French composition. These courses she would get by becoming a candidate either for the certificat d'Etudes or for the diploma of the "Ecole de Preparation." Of course, if a graduate of one of our colleges felt quite sure of her mastery of the language she could at once become a candidate for the "license" or for the "Diplome d'Etudes Universitaires." But I think that the very large majority of our undergraduate or graduate students could spend at least a year simply in studying the language and learning to know the people and the country without attempting anything in the nature of personal work.

That a year or two spent in mastering the language are not wasted is, I think, borne out by my obesrvations, although these observations do not pretend to be sufficiently methodical to rank as statistics. I went up for the examination of the "Certificat d'Etudes Francaises" with a very mixed company of candidates ranging in age from eighteen to about fifty. Over fifty per cent of the candidates failed because of their inability to write a satisfactory composition and among the unsuccessful candidates were all the students of my acquaintance who had just left school or who had not completed their college courses. Another unsuccessful candidate was an honor graduate of an American University who was a member of the Phi Beta Kappa fraternity (membership in which implies high academic standing while in college), but who evidently did not know how to "compose." Among the candidates for the "Diplome d'Etudes Universitaires," the successful ones whom I knew were those who were spending their second year in France, the unsuccessful ones those who had just come over and had not had (in France) any practice in French composition. In the same way several of the English and American candidates for the diploma of the "Ecole de Preparation," who were spending their first year in France, failed whereas the successful candidates had almost all been there a longer time.

I hope that these observations will not discourage any McGill graduate who may be looking forward to a year or more in Paris. To judge by my own experience, she will miss a great deal if she lets herself be so discouraged. But I should like to mitigate her first bewilderment and her subsequent very probable disappointment by letting her know more or less what she is going to be offered, and by making her feel that a year spent in becoming familiar with the language and life of a people as she cannot become familiar in a foreign country is not wasted but very well spent. In that way I should like to forestall and prevent, for my fellow graduates the heartburning and discontent with things as they are that were the lot of too many of my Anglo-Saxon friends in Paris.

COMMONSENSE

By Mrs. F. Seymour Bell, B.C.L., 1920,

Member of the Bar of Nova Scotia

It is often said that there is nothing new under the sun, and yet, in the twentieth century, when woman is making a bid for the liberal professions, entering business and politics and various other activities, it is regarded by many as a dangerous precedent. I might trace back and discover who was the first woman doctor or the first woman lawyer and satisfy myself that this strange unwomanly creature started all the trouble, but I doubt if this would solve the problem. The remark has too often been made about our sex that there are few disputes in life which do not begin with a woman. I am sure, however, that all the delving into historical records

would not have disclosed the first illustrious woman who won renown for her sex by accomplishing something "outside the home"—that limited sphere beyond which many contend she should have no rights. To these I would quote the words of Mrs. Browning:—

"You forget too much
That every creature, female as the male,
Stands single in responsible act and thought
As also in birth and death."

I am quite certain that the woman doctor, the business woman or the woman politician can justify and defend her existence in the sphere of life which she has chosen, and present convincing or at any rate plausible arguments for fulfilling her life's ambition. Undoubtedly we must all admit that women have a right to exist, and if a kind Providence makes it unnecessary for her to provide her own means of existence (though who knows what changes time may bring?), she should at least have the right to choose her own means of happiness. In the army of working girls to-day the great majority are, perhaps, working for their existence. Apart from these, many are working for the pleasure of working and find their happiness in such work. If this latter right is to be accorded only to the male sex and denied to woman, naturally the few who do so are guilty of an atrocious crime against society in general and should be exiled. Fortunately, ambition and education have no set limits in our lives—unfortunately for those in favor of such limitations man and woman were made equal, except in environment. If a woman is desirous of enlarging her environment, man-made laws, arguments or ridicule cannot prevent her from reaching her goal. How easily is the imaginary barrier of sex forgotten if a woman can accomplish such a wonderful thing as did Madame Curie who worked tirelessly and successfully with her husband to discover radium. Let us give honor where honor is due.



MRS. F. SEYMOUR BELL

I can imagine no other training which should so well satisfy the whims of those who are forever deigning to look upon women as inferior beings having no ideas and void of common sense as the study of law. Those who are against us should appreciate the fact that law is only a study of commonsense principles applied to everyday life. Surely no harm will come of women studying commonsense and overcoming one of their many serious handicaps. Laws regulate society and good laws are founded on justice and right. The practice of law enters into every commercial enterprise, every business venture. It is the one profession which broadens woman's understanding and enables her to use judgment and independence in the management of her own affairs and her rights. Such training is necessary for a woman's own protection of herself. But law carries a woman much farther—it is the stepping-stone to ideals, political reformation and freedom, women's and children's legislation, the prevention of crime and the establishment of better rules for the uplift and good of society. Viscountess Astor, the first woman member of the British Parliament, says: "Women must dictate new laws, as they are the guardians of purity and moral ideas. If good women have not the moral courage to come out and attack vice, I see no hope for our children. Their moral standards must permeate the whole community, and this is one of the most important of the great tasks which their new citizenship imposes on them."

MADAME JULES-LOUIS PUECH

(Mademoiselle Milhau)

IN 1900, the year of the formal opening of the Royal Victoria College, its staff was augmented by the arrival from Paris of Mademoiselle Marie Louise Milhau, tutor in the Department of Modern Languages. Fresh from her studies at the Sorbonne, carefully trained in the best traditions of the Old World, eager and sympathetic in her attitude toward the new, this ardent, intelligent young French woman brought to the new college and Old University greater gifts than either she or they realized at the time.

Conversant with English and thoroughly well read in German as in French Literature, she became a power in the Modern Language Department, and was soon known as one of the most brilliant lecturers and teachers in the Faculty of Arts. Nor was her activity limited to the exercises of her lecture room. By the organization of French societies, and the presentation of French plays, by constant effort and various methods she raised the standard of French scholarship and contributed greatly to the prestige which the McGill Modern Language Department now enjoys among the Universities of this Continent.

Her relations with students were entirely human and sympathetic. In every side of college life her interest was vivid and her help valuable.

In 1908 Mademoiselle Milhau resigned from her position and returned to France to marry Monsieur Jules-Louis Puech, Docteur en droit, scholar and writer, and at that time Secretary of the Carnegie Foundation for the promotion of Peace. Madame Puech at once became closely associated with her husband in his various activities and was contributing regularly to several publications when their work, with all the peaceful and progressive work of the world, was interrrupted by the catastrophe of 1914.

Despite his pacifist principles Monsieur Puech volunteered and went out with the armies of the Republic to serve for the duration of the war. During his absence Madame Puech devoted her strength and intelligence to a programme of war work which would require a separate article for its proper exposition. Suffice it to say here that her efforts on behalf of refugee children, as embodied in the organization, La Sauvegarde des Enfants, largely her creation, deserve the lasting gratitude of her country. But not all her work, in peace and in war, has prevailed to prevent Madame Puech from continuing her helpful relations with Canadian students. By her generous efforts many a law student has found the benefits of his scholarship enriched by introductions and advice. Many an aspirant for a coveted diploma has had difficulties cleared away, while the hospitality shown by Monsieur and Madame Puech in their Paris home is a happy memory with a host of McGill men and women. These and hundreds more write in welcoming Madame Puech on her return to Canada, hoping that she feels that she is coming home—to her second country.

The Need for Dormitories

EDITORIAL NOTE:—We are publishing with Mr. Johnston's letter some views of the dormitories of Princeton University where 75 to 80% of the undergraduates will be housed in University buildings on the completion of two dormitories which are now in the course of construction. A number of the Princeton Dormitories have been erected from Alumni subscriptions. They are Patton Hall, 10 entries, funds for the construction of each entry raised by a different class; Cuyler Hall in which four classes participated, and two entries were erected from personal subscriptions of Alumni; Campbell Hall built by the members of the Class of 1877; and '79 Hall built by the members of the Class of 1879; Payne Hall now in the course of construction, in which a number of entries are paid for by subscriptions from classes.

What more lasting monument to a class, or to an individual, could be imagined than a beautiful dormitory building? How fitting it would be if McGill's first dormitory could be erected by her Sons and Daughters, who alone fully realize the need for Student residences.

A Recent Graduate Gives His Views on the Need of Dormitories at McGill.

Montreal, March 1st. 1922

The Editor, The McGill "News",
McGill University, Montreal.

Sir:

The authorities deserve the heartiest congratulations upon their decision to inaugurate a residential system at McGill University by the erection of a combined residence and gymnasium. This gesture, coming at a time when heavy prior demands upon the Endowment Fund have to be met, will be most reassuring to those who believe that a University is incomplete without a system of residences. By such a concrete example the Governors will set the seal of their approval on the system of "living-in" and offer a very broad hint to future benefactors.

But this is only the reverse side of the shield. The real significance of the decision lies in the benefits to be anticipated from it. Has the Residence a useful function to exercise in the organization of the University? Most undoubtedly it has. Properly understood, the question of residences contains in itself the solution to the most pressing problem of today, that of teaching people to think intelligently. At the risk of an apparent digression the writer wishes to take an example from the past.

The immense success of the Mediaeval University lay in its value as a spiritual centre for the students that thronged its halls. This value was maintained by the free discussion which then obtained on every subject of human interest. Disputation served to mark a distinction from the dame's school, and the University became a court where ideas were tried for their content of truth. That is the best answer to Carlyle's definition of a University as a mere collection of books; a University would be better defined as the contact of minds and the free interchange of ideas. Every Bachelor and every Master might do worse than take for his motto, "Nihil humanum a me alienum puto."

Today the Frankenstein-monster of the Mammoth University, a mere overgrown École Polytechnique, threatens to crush the very spirit of learning that gave it birth, and to swamp the world under a deluge of machine-made graduates, licentiates in disguise, lacking the humanizing influence of letters which should distinguish every Bachelor and every Master alike. It needs but a casual acquaintance with the times of the great Founders of our modern Science in the Eighteenth and Nineteenth centuries, with Black and Lavoisier, with Darwin and Huxley, with Faraday and Tyndall, to realize that a procession of lopsided gentlemen imperfectly acquainted even with their mother tongue does not make for mastery in any subject, but rather for mediocrity. The University owes to society the duty of producing balanced minds whose influence will tend to raise the average intelligence in the community.

The late Sir William Osler said once that, "to keep his mind sweet, every scientific man should be saturated in the Bible and in Plato, with Homer, Shakespeare and Milton. To see life through their eyes may enable him to strike that balance between the rational and the emotional which is the most severe difficulty of intellectual life." "But what has this to do with Dormitories," says someone. Everything. A Residence is not a place where the student may sleep, it is essentially a place where he may live! Today the intense specialization of industry has narrowed the scope of our courses and dilated them with a new wealth of detail. Leaving out the economic side, it is increasingly impossible for the average student in scientific, technical or commercial subjects to seek to broaden his outlook on life by attendance on extra-curricular courses of a soi-disant "cultural" nature. The engineer and doctor cannot be further burdened with courses in Plato and Elizabethian literature.

Where then can the technical man be brought in contact with this most important branch of knowledge? In the Residence, to be sure! There can be effected the necessary contacts between the scientific and the classical minds, between the students of Materia Medica and Litterae Humaniores, which cut clean across the academic strata and enable each to understand and appreciate the viewpoint of his neighbours. Excellent as are the formal contests, conducted by debating societies, they are of necessity too formal, and too limited by time and the need of previous preparation to train the average mind, whose owner is reduced to the role of a mere auditor. Even attendance involves a considerable effort on the part of the interested student, thus tending to diminish the influence of the debate. It is in the informal debate between friends and acquaintances that information is best disseminated and ingested.

But to the dweller in lodgings this is difficult. At once a certain element of formality enters, there is the question of distance from his friends, and an upper time limit fixed by the fear of keeping his fellow lodgers awake. Moreover the friends available are limited to his personal acquaintanceship, whereas in a Residence it will not be long before all are on a certain footing of intimacy. That is why Dr. Leacock has remarked facetiously that were he to found a college, he would begin with a smoking room, then add a few dormitories and later if necessary some professors.

Surely nothing can be more evident than that the recent drift towards Didacticism, if it remains unrelieved by Discussion, will reduce a University to a little lower than a high school. The only way to learn Euclid is by demonstrating, not memorizing, the theorems which that system comprises and every June certain young persons are made painfully aware of this axiom.

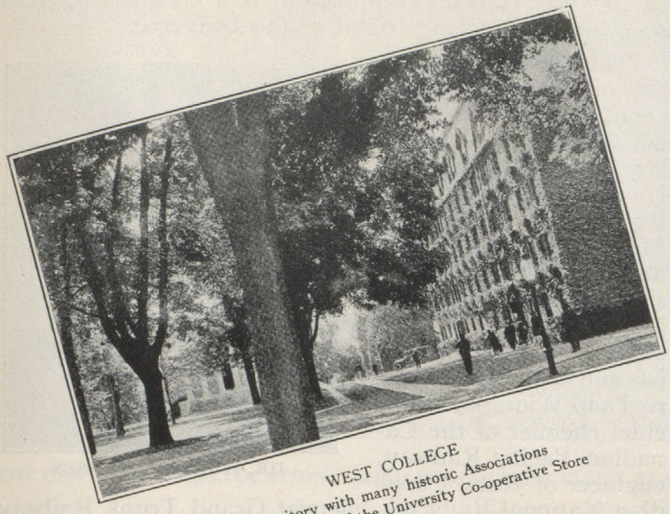
So much for the process of rubbing off mental corners by informal discussion, and broadening the mind by this practice in informal argument. By defending their opinions amongst themselves students will learn to state their points clearly, analyze their position and realize what the consequences of a given set of views must involve. This will tend to offset a certain modern impatience with reason, and more especially with the process of ratiocination, often summed up in the sneer, "You can prove *anything* by logic." Some people appear to hold very firmly that a matter of reason is best proved by an appeal to unreason and that a conclusion is soundest when most illogical. That is the essence of bolshevism. The incarceration of bolsheviks is one method of dealing with the discontented, but a far more permanent cure may be wrought by educating the community individually to reason accurately from well weighed premises, secure in the knowledge that sound conclusions will follow correct reasoning as surely as day follows night.

Instead of shutting our ears and crying "Hush" and "Treason," we should take up the cudgels boldly and challenge the agitator and the revolutionary to prove his assertions, something which he usually finds both difficult and distasteful to his vanity. Instead of planting lonely boys in dreary lodgings let us bring them together in residences where they can thrash out the problems of today and then we shall soon possess a growing body of young and healthy minds not afraid to prove to some fanatic that while his vision of social order may be as beautiful as the roseate hues of early dawn it is quite as incapable of existing in broad daylight. As the late Dr. Oliver Wendell Holmes said, "Error dies of lockjaw if she scratches her finger, while Truth recovers if she gets run over by a locomotive."

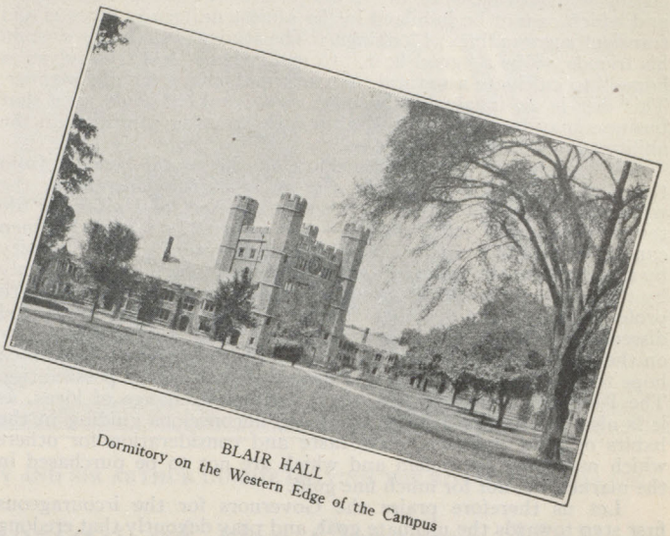
The results of this training will possess great value in the world of commerce. Business today is becoming more and more complex; employers need young men who can think clearly and express themselves concisely and accurately. The writing of technical reports and the presentation of information to executives too busy to seek it for themselves is an art which cannot be taught in the lyceum-theatre. The selling and purchasing of commodities, and the advertising which goes before all, demand the power to define needs exactly and to speak with conviction. This is not Science, it is Art, and therefore cannot be learnt from books, but only by practice and personal contact.

The indirect social benefits are no less important. Crudities and solecisms of speech and manner will be gently and painlessly eliminated by the inherent faculty of imitation in the student modelling itself on its fellows. The natural tastes of each individual

(Continued on page 22)



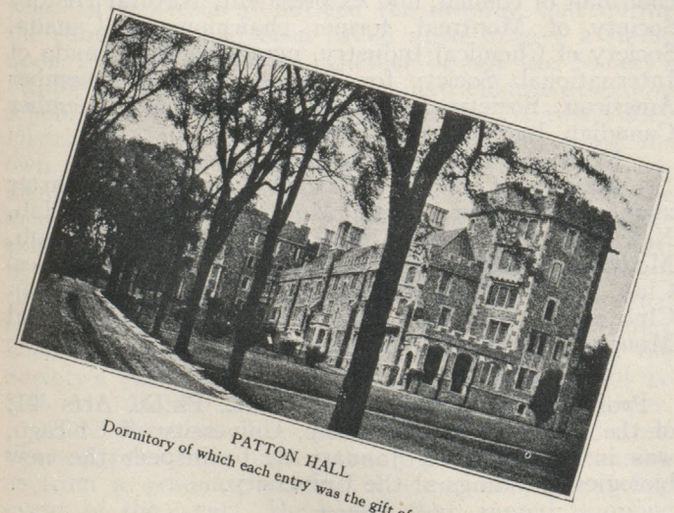
WEST COLLEGE
Dormitory with many historic Associations
Also headquarters of the University Co-operative Store



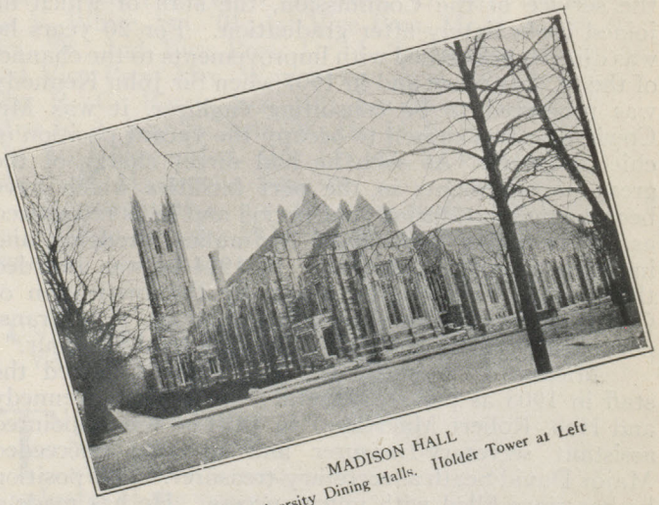
BLAIR HALL
Dormitory on the Western Edge of the Campus



CUYLER HALL
One of the newer Dormitories



PATTON HALL
Dormitory of which each entry was the gift of a class



MADISON HALL
The University Dining Halls. Holder Tower at Left

SOME OF THE DORMITORIES AT PRINCETON UNIVERSITY

(Continued from page 20)

will find scope for development in the decoration of his "rooms," in the choice and arrangement of his furniture and in the comparison with those of his fellows. Tastes will be formed which will be a lasting source of pleasure and development for the rest of his days, and which cannot be indulged in the almost uniformly hideous and transient surroundings of lodgings. The student learns to entertain his friends, to be a "good host," to make them "feel themselves at home," to cultivate a natural, pleasing and characteristic manner. This last is an invaluable business asset; unkind souls aver that business may be pursued profitably with no other capital than the ability to put people at their ease.

In conclusion, without touching on the moral benefits from the student being kept within the walls of the University, the writer wishes to reiterate that the salient defect of University life today is the lack of social contact—to our shame be it said that men can graduate, and have done so, without ever entering the University by the main gate or setting eyes on the tomb of our Founder. Only by the personal contact of minds, of student with student and with professor alike, and by that free and unchecked discussion and dissection of ideas which is impossible in the lyceum-theatre, or on the floor of the debating society or in the lodging-house, can men hope to exercise their minds and draw out their latent possibilities. The Residence is the proper sphere for this exchange of ideas, as it is also the proper quarter for quiet, unconscious guiding in the habits of good manners, good taste and consideration for others which mark the gentleman and which are not to be purchased in the market, no, not for much fine gold.

Let us therefore praise the Governors for the ircourageous first step towards the ultimate goal, and pray devoutly that ere long residences erected by our benefactors may arise like mushrooms about the campus, so that McGill may ever continue in that proud position which she has occupied for many years as a leader of thought, not alone in our own Dominion but throughout the world.

Thanking you for your space, I am, Sir,

Yours faithfully,

H. Wyatt Johnston

HARBOUR COMMISSION CHANGES

RE-ORGANIZATION of the staff of the Montreal Harbour Commission results in a number of important changes being carried out affecting largely F. W. Cowie, Sci. '86, and M. P. Fennell, past student, the former of whom becomes consulting engineer to the Commission in succession to the late Sir John Kennedy, LL.D. '17, while Mr. Fennell, who has been secretary-treasurer to the Commission, assumes the new position of General Manager of the Port of Montreal.

Mr. Cowie has been for many years identified with the administration of the Harbour and has grown up in the service of the Commission, the staff of which he joined immediately after graduation. For 20 years he was directly concerned with improvements to the channel of the St. Lawrence and in 1907 when Sir John Kennedy was promoted to be consulting engineer, it was Mr. Cowie who was chosen to occupy the vacant position of chief engineer. As such he had direct charge of the great improvements in the port facilities which have been carried out during that period and he is recognized as an authority upon river hydraulics, dredging and improvements to navigation. In 1914 he was awarded the coveted Telford gold medal by the Institution of Civil Engineers of London for his paper on "The Transportation Problem in Canada and Montreal Harbour."

Michael P. Fennell, Jr., past student, joined the staff in 1903 as private secretary to Sir John Kennedy and Hon. Robert MacKay. In 1910 he was appointed assistant secretary-treasurer and in 1917 succeeded Major David Seath as secretary-treasurer. This position he has since filled with much success. He has made a close study of harbor subjects and has contributed articles bearing upon them to various technical journals. In addition, he has served as secretary of the American Association of Port Authorities and has been the editor of its official organ. Mr. Fennell has been president of the Young Men's Canadian Club of Montreal.

NEW HARBOR COMMISSIONER

DR. MILTON L. HERSEY, LL.D., D.Sc., Sci. '89, who has been appointed a member of the Montreal Harbor Commission, is a chemist of great repute and a lifelong friend of the University.



DR. MILTON L. HERSEY

Dr. Hersey is a native of Montreal, having been born here on August 22, 1869, a son of the late Randolph Hersey. He was educated at the Royal Arthur School, Montreal High School and at McGill University. Dr. Hersey is president of the Milton Hersey Co., Limited, chemists and engineers, Montreal and Winnipeg. He is chief chemist of the Canadian Pacific Railway, engineer of tests, Canadian National Railways, chemist Grand Trunk Railway System, chemist to Quebec Liquor Commission, and Consulting Chemist to Quebec Government. He is a member of the Montreal Board of Trade, president of the Suburban Water, Limited, Montreal; president of the Wood Pipe Co., and a director of the following companies: Public Service Corporation of Quebec, Electrics, Limited, Montreal, St. Lawrence Sugar Refineries, Ltd., Goodwin's Limited, Maritime Fish Corporation, Ltd., Canadian Tube and Steel Products, Ltd., Canada Grip Nut Co., Ltd., Dominion Manufacturers, Ltd., Toronto, Bras d'Or Coal Co., Ltd., Sydney, N.S., National Brick Co., of Laprairie, Ltd., Cooksville, Shale Brick Co., Ltd., and Superior Brick & Tile Co., Fort William, Ont.

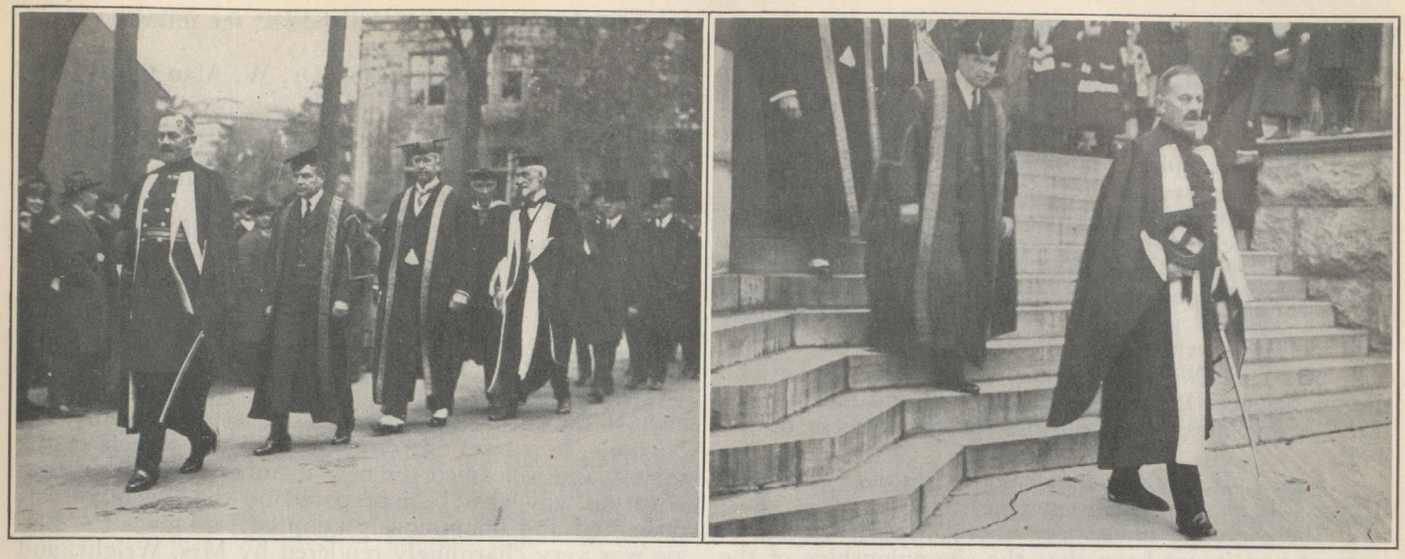
Dr. Hersey has many social service activities, being president of the University Settlement, an ex-president of the Montreal Association for the Blind, a director of the Family Welfare Association, a governor of the Montreal General Hospital and a governor of the Western Hospital. He is a member of the Council of Public Instruction of the Province of Quebec. He is also chairman of council, and ex-president, Natural History Society of Montreal, former chairman for Canada, Society of Chemical Industry, mandator for Canada of International Society for Testing Materials, member American Society for Testing Materials, member Canadian Institute of Chemistry.

He is also a member of the following clubs:

Member of council, Montreal Reform Club, charter member, Engineers' Club, Montreal, Chemists' Club, New York, Automobile Club of Canada, University Club, Montreal, l'Alliance Francaise de Montreal, St. James' Club, Montreal, Canadian Railway Club, Canadian Club of Montreal, Art Association of Montreal, Royal Montreal Golf Club, Kanawaki Golf Club.

Prof. George Damon Fuller, S.M., Ph.D., Arts '01, of the Department of Botany, University of Chicago, was in Montreal on January 4, to inspect the new biological buildings at the University.

Chester H. Payne, Arts '06, now attached to the foreign trade division of the Department of Trade and Commerce at Ottawa, represented the Department on the tour of Canadian manufacturers which investigated business possibilities in the West Indies and the northern republics of South America.



AT THE CENTENNIAL CONVOCATION. LORD BYNG, CHANCELLOR BEATTY AND SIR ARTHUR CURRIE LEAVING THE ROYAL VICTORIA COLLEGE

The Thirty-third Annual Meeting of the Ottawa Valley Graduates' Society

THE 33rd Annual Meeting of the Ottawa Valley Graduates' Society of McGill University was held at the University Club, Ottawa on the evening of January 10th, with the President, the Hon. Gerald V. White in the Chair. Thirty-one graduates and past students were present.

Mr. Bronson presented the Treasurer's report showing a satisfactory balance of $243.14 with liabilities amounting to $150 to cover scholarships already voted. The report also indicated that the majority of the Society's members belonged to the Parent Society.

In the absence of Mr. Robert, the Deputy Examiner, the Secretary presented his report. This showed that the number of Ottawa candidates for matriculation was greater this year than ever before, eighty-three having presented themselves, as against seventy the previous year. The President notified the meeting that during the summer he had been called upon to give a ruling upon the question as to whether or not the Society's Exhibition should be awarded to matriculants attending school, but not actually resident in the Ottawa Valley District. Following Dr. Ross' decision regarding his own scholarship the President decided that only residents should be eligible. It now remained for the meeting to give a ruling which would hold for future exhibitions. After considerable discussion it was moved by Mr. McRae, seconded by Miss Smillie and carried that in the future the Society's exhibition be awarded solely to matriculants resident in the Ottawa Valley District. It was further decided that the value of the Society's exhibition to be offered this year should be $50. Mr. Robert was reappointed Deputy Examiner.

Dr. Bronson, Representative of the Graduates' Council, referred in his report to the Centenary Reunion as from a graduate's point of view, the outstanding event of the year. He hoped that annual reunions of classes on the quinquennial plan would induce graduates to frequently revisit their Alma Mater. He also strongly recommended the idea of the Graduates' Endowment Fund and urged all those present to support it. Dr. Bronson also recommended a closer association of Branch Societies with the Parent Body.

In response to a request from the President of the Toronto Branch of the Graduates' Society a resolution was adopted supporting the plan to retain in its entirety the room in the Arts Building occupied as classroom by the late Sir William Dawson, if such a plan should be found practicable by the Building Committee.

An important amendment to the Constitution of the Society was passed. This provides for the inclusion in the membership of the Society of all non-graduates who have been in attendance at McGill for at least one year, and who may be elected to membership at the discretion of the Executive Committee. These members shall be known as Associate Members.

A further amendment combined the offices of Secretary and Treasurer.

The following officers were elected for the coming year: Hon. Pres. Dr. P. D. Ross, Sci. '78; Pres. Senator G. V. White, Sci. '01; 1st Vice Pres. Mr. J. B. McRae, Sci. '98; 2nd Vice Pres. Dr. J. T. Basken, Med. '95; 3rd Vice Pres. Mrs. Wm. Sykes, Arts '89; Sec'y-Treas. Mr. R. C. Berry, Sci. '13; Executive Committee:—Miss E. A. Smillie, Arts '08; Dr. H. B. Small, Med. '80; Dr. N. Guiou, Med. '16; Mr. O. S. Finnie, Sci. '97; Mr. J. H. H. Nicolls, Sci. '08.

Representative to the Graduate Council Oct. 1st 1922 to Oct. 1st 1923, Dr. W. B. Dawson, Arts, '74 Sci. '75.

UNIVERSITY BALL, ARRANGED BY OTTAWA VALLEY GRADUATES' SOCIETY HELD ON FEBRUARY 17TH.

THE executive of the Ottawa Valley Graduates' Society of McGill University decided that it would be a nice social function for the University Graduates of the various Universities of Canada and the old Country resident in Ottawa to hold a University Ball. A meeting was arranged with the officers of the alumni of the other universities who were delighted to take part. Their Excellencies The Governor General and Lady Byng of Vimy kindly gave their patronage to the ball, which was held on February 17th. at the Century Rose

Room and was a very brilliant social gathering. The room was beautifully decorated with the colours of the various Universities. McGill colours were the most conspicuous of all, thanks to the Secretary of the Graduates' Society, who sent up a banner six feet by fifteen feet. This was placed at one end of the ball room. Directly opposite was the banner of McGill's old foe, Toronto University. But McGill was the best. During the dances the score of the McGill-Toronto hockey match was announced and this aroused great enthusiasm in the way of the college yells. Serpentines and balloons were thrown around profusely. The music was excellent and the supper was beautifully served.

Mr. J. B. McRae, Science '98, and Mr. Robert C. Berry, Science '13, represented McGill and incidentally McGill was mostly responsible for the success of the ball.

Mrs. J. B. McRae acted as the hostess for McGill University in a delightful manner.

There would have been more McGill graduates present had it not been that the championships of the Minto Skating Club were being held the same evening. R. L. Haycock, Science '97, was keenly disappointed as he was the Ice Captain of the Minto, and had tried to get the dates changed.

Some of the McGill graduates present were as follows:—

Mr. J. B. McRae; K. M. Cameron; Dr. J. T. Basken; Dr. Chas. T. Bowles; Robert C. Berry; Dr. H. B. Small; David A. Parker; G. M. Taylor; Dr. A. O. Hayes; Dr. D. M. Robertson; Dr. Thos. H. Liggett; Dr. G. M. Geldert; Dr. Omar Wilson; Dr. F. P. Quinn; Dr. R. L. Gardner; Mr. N. M. Guiou; H. R. Cram; Dr. R. B. O'Sullivan; Dr. F. E. Jones; J. E. Daubney; C. B. Daubney, Mrs. Thos. Lawson; R. deB. Corriveau; C. M. Pitts, Dr. C. T. Ballantyne; Miss Mary Macoun; J. L. Kingston; M. England; W. A. Richards; Colin Campbell; J. S. Routhier; Dr. R. H. Ells; Dr. Wm. S. Gliddon; R. A. C. Henry; John H. Byrne.

HALIFAX SOCIETY ELECTS OFFICERS

At a general meeting of the graduates of McGill University, residing in Halifax and the vicinity, held on Nov. 5th., 1921, the following officers were elected:

President ..... Prof. A. G. Nicholls, Med. '94.
Vice-President ..... Mr. C. H. Wright, Sc. '96
Sec. Treasurer ..... Miss Dumaresq, Arts. '12
Council ..... Miss Brenda MacDonald, Arts '20; H. K. MacDonald, Med. '96; Prof. D. S. McIntosh, Arts '08.

The officers and council were instructed to draw up a draft constitution, to be submitted at an early meeting of the members, and to arrange for a social gathering early in the coming year. While several of the former members of the society have removed from the city, some others have arrived to take their places. The total membership is now about fifty.

HALIFAX GRADUATES IN FESTIVE MOOD
SUCCESSFUL FUNCTION

A very pleasant function took place on Friday, February 3rd., when the Halifax Society of McGill Graduates met together for a social evening at the Waegwoltic Country Club, North West Arm. The entertainment took the form of a dinner-dance, and the members were received by Prof. A. G. Nicholls, the President and Mrs. Nicholls. The roll call showed the following to be present:—

Dr. and Mrs. D. A. Craig, Dr. W. Alan Curry, Mr. and Mrs. C. K. Ives, Col. H. M. Jacques, Miss Brenda Macdonald, Dr. and Mrs. D. J. MacDonald, Miss MacDonald, Dr. and Mrs. J. G. McDougall, Mr. Harry McKeen, Dr. and Mrs. A. I. Mader, Dr. and Mrs. V. L. Miller, Prof. and Mrs. A. G. Nicholls, Mr. and Mrs. C. H. Wright, Prof. and Mrs. A. P. Copp, Prof. and Mrs. C. McIntosh, Dr. and Mrs. W. L. Muir, Prof. and Mrs. D. W. Munn, Dr. and Mrs. F. E. Lawlor, Mrs. John Preston, Mr. V. L. Green, Mr. W. S. Graham, Dr. F. W. Tidmarsh, Miss E. Dumaresq, Col. and Mrs. H. C. Chisholm, Mr. and Mrs. W. L. Young, Dr. Sutherland.

The decorations were carried out in red and white, even to the garnishes. After the toast to the King, Dr. Nicholls, in a brief speech, explained the objects of the society and welcomed the new members A draft constitution, which had been prepared by the Executive, was presented and unanimously adopted. Massenet's Elegie was very charmingly rendered by Mrs. Wright, and Dr. Muir contributed a comic song to the delight of his hearers. A number of McGill choruses were rendered by the members during the evening. Much regret was expressed at the absence, through illness, of Dr. Murdock Chisholm, the oldest McGill graduate in the Maritime Provinces. Fortunately, Dr. Chisholm is recovering. The Secretary was instructed to write him, expressing the hope that he will speedily be restored to health.

After the business was concluded, the company adjourned to the ball-room, where two moving-picture films were exhibited, entitled, "Hook, Line and Sinker," and "McGill Life," which were received with much enthusiasm. For this part of the entertainment the thanks of the Society are due to Mr. J. W. Jeakins, the General Secretary of the Montreal McGill Graduates' Society, who very courteously had arranged for the loan of the reels.

The entertainment was concluded by a very jolly dance. Altogether, the evening was quite delightful, and many new acquaintanceships were formed. It may be said, now, that the Halifax branch of the McGill Graduates Society is completely organised, and in full running order.

NORTHERN ALBERTA BRANCH

The Annual Meeting of the McGill Graduates' Society of Northern Alberta was held in Athabasca Hall, University of Alberta on Jan. 20. The following officers were elected for 1922: Hon. Pres., Sir Arthur Currie; Pres., Hon. A. C. Rutherford, Arts' 88; 1st Vice-Pres., Dean A. C. Rankin, Med. '04; 2nd Vice-Pres. Mrs. W. J. Melrose, A. '97; Sec'y, Canon C. Carruthers, A. '05; Treas. G. H. McDonald, Sci. '11. Committee W. H. Hargrave '07, Trenholme Dixon '00; Dr. H. Burton Logie '10, O. J. Walker '20, D. Ross, '08. It was decided at this meeting to hold a banquet and dance in Athabasca Hall on February 20th.

A strong representation from the Graduates' Society here was sent to the Board of Governors, on behalf of the preservation of the old Arts Building and especially Sir Wm. Dawson's room.

Dr. Evan Green '04 was successfully operated on for appendicitis by Colonel Mewburn at the S. C. R. Hospital recently.

Col. Mewburn, Med. '88 has been appointed Professor of Surgery at the University of Alberta.

DISTRICT OF BEDFORD BRANCH ELECTS OFFICERS

The District of Bedford McGill Graduates' Society held its last annual meeting October 1st. 1921, in the Paul Holland Knowlton Memorial Building, Knowlton, Que.

There was a fair attendance of the members. At this meeting Colonel R. F. Stockwell was unanimously elected a member of the McGill Council. The election of officers resulted in the reelection of those in office, as follows: Honorary President, Hon. Senator G. G. Foster, K. C.; President, Hon. Mr. Justice Hackett,; Vice-President for Brome County, Dr. A. C. Paintin; Vice-President for Shefford County, C. A. Nutting, K. C.; Vice-President for Missiquoi County, Colonel A. F. Stockwell; Secretary-Treasurer, Rev. Ernest M. Taylor.

The Secretary reported that no one had taken the Society's scholarship this year, as each matriculant who could have done so had declined to take up the Arts Course. Hence, the interest amount had been added to the principal and the scholarship will be more valuable next year.

On the 17th of December, 1921, the Society was again convened to consider the communication received from Mr. Willis Chipman of the Toronto Branch. After considerable discussion it was moved by Dr. N. M. Harris, seconded by Mr. J. E. Fay and unanimously resolved that the Secretary be instructed to write a letter to the Governors of McGill asking that the room in which the late Sir William Dawson so long lectured in the Arts Building be preserved in its entirety as a memorial of the noble man who did so much to build up the University.

It is worthy of note that after placing two thousand dollars in the hands of the University for the establishment of a scholarship by this Society that the first student to win that scholarship was Harold Ralston from the Knowlton Academy. While an undergraduate in the Arts Faculty he enlisted with other McGill men, went overseas with Colonel H. Baker and was lost in battle.

McGILL MEN IN BRITISH COLUMBIA MEET AT FESTIVE BOARD

The McGill Graduates' Society of Vancouver and district combined their annual meeting with an elaborate dinner at the University Club.

One hundred and twenty plates were set but formality had no place at the gathering. Among the old graduates were a number of medical men. College songs and college yells burst out frequently between the courses, stunts and take-offs made salads of laughter.

Dr. F. P. Paterson, Med. '98 presided. After the patriotic toasts Dr. A. Henderson, Med. '80, of Powell River the oldest McGill Graduate in B. C., gave our "Alma Mater." Prof. E. G. Matheson of the University of B.C. responding.

A communication of great interest was received from McGill University concerning the great centennial campaign of last year, and the manner the monies then collected were to be disposed of.

The Society drafted a resolution to be forwarded to the Board of Governors, and to be sent to all other graduates' societies in the Dominion, appealing for the retention of the Sir Wm. Dawson room when the University Arts Building is remodleled.

Songs from Dr. Covernton, J. B. Parham and W. Steedman contributed greatly to the harmony of the evening, as the stunts of Messrs. G. E. Housser, Gordon Darling, A. R. Thomson and C. Underhill added to its gaiety.

The result of the election of officers for 1922 was as follows: Hon. Pres. Dr. R. E. McKechnie, Med. '90; President, Mr. G. S. Raphael, Sci, '08; 1st. Vice-Pres., Dr. T. R. B. Nelles, Med. '05; 2nd Vice-Pres., Mr. W. G. Young, Sci. '99; Secretary, Mr. R. G. Phipps, Arts '10; Treas. Mr. J. B. Parham, Sci. '08.

THE ANNUAL McGILL DANCE

Vancouver, B.C.

THE second annual McGill Dance held under the auspices of the McGill Women Graduates' Society of Vancouver and District on December 9th was a great success. The new McGill Song Book arrived at the coast in time to let the orchestra use it to give several McGill numbers. At supper time printed slips of McGill Songs were passed around, and a programme of songs and calls given, which was enthusiastically enjoyed. Red and white carnations and red balloons were used to decorate the supper table, the balloons being used throughout the song programme as miniature bombs.

NEW YORK GRADUATES' SOCIETY OF McGILL UNIVERSITY

The twenty-seventh annual meeting was held on Friday evening January 20th. in the Canadian Club Rooms at the Belmont Hotel with President Gordon Gibson presiding. The formal meeting was preceded by an informal dinner at which the following were present:

Dr. Gordon Gibson	Dr. George Miller
Dr. H. H. Newcomb	Mr. J. H. T. Bacon
Dr. W. Reid Blair	Mr. Hutchison
Mr. H. A. Coussirat	Dr. G. W. Phelan
Dr. H. G. Schwartz	Mr. R. H. B. Elkins
Mr. F. G. Wickware	Dr. C. H. Higgins

At 8.30 the president called the meeting to order and pointed out the desirability of having a formal dinner to which the ladies could be invited and planning for speakers among whom it was desired to have Sir Arthur Currie, Principal of the University and Sir Auckland Geddes, British Ambassador to Washington who formerly occupied the chair of Anatomy in the Medical School at McGill. After much discussion it was the unanimous decision that we should have this dinner in March and that the Executive were to make their arrangements accordingly.

The next business in order was the election of officers for the ensuing year. The president appointed Dr. Geo. Miller and Dr. H. G. Schwartz a nominating Committee to present nominations for the several officers during the coming year.

During the period when the nominating committee was making up their slate the President asked for an expression of opinion from those present who attended the McGill Centenary reunion. Mr. F. G. Wickware, Dr. W. Reid Blair, Dr. Higgins and Dr. Geo. Miller presented some of their impressions which were supplemented by the President who seemed to have been in a centre of activities much more exciting than those reported by the other members.

The nominating committee presented their report which was as follows:

President	Dr. Gordon Gibson
1st. Vice President	Dr. Frank Miller
2nd Vice President	Mr. F. H. T. Bacon
Secretary	Dr. Chas. H. Higgins
Treasurer	Dr. D. S. Likely
Governors, 1925	Dr. J. L. Joughin
	Mr. H. A. Cousiratt

Councilors	F. G. Wickware	Sci. '06	1923
	W. E. Deeks	Med. '93	1923
	W. W. Colpitts	Sci. '99	1924
	O. S. Hillman	Med. '06	1924
	J. L. Joughin	Med. '06	1925
	H. A. Cousiratt	Sci. '01	1925

The Secretary was directed to cast a ballot on suspension of the bylaws for the above mentioned officers and this being favorable the President declared them unanimously elected.

The President brought up the question of affiliation with the McGill Graduates Society which was freely discussed. No formal action was taken in this connection.

Dr. Phelan was appointed a committee of one to develop a scheme which would result in the establishment of a meeting place for graduates and possibly provide for the accommodation of a number of those resident in the city as well as others who might find themselves in New York for Post Graduate work.

The Secretary pointed out that he was centrally located and would be glad to have any McGill men drop into his office, 511 Fifth Ave., (Corner 43rd. St.) for such assistance as could be rendered those coming to New York for Post Graduate work. He also stated that the latch string was out for McGill men in general.

The meeting then adjourned.

CHICAGO BRANCH

The regular meeting of the McGill Society of Chicago was held in the College Room, Chicago, on March 10th, and was well attended. The programme was as follows:—(1) selection of a delegate to the Council of the McGill Graduates' Society (2) conferring honorary membership on Professor Michaelson of the University of Chicago (3) celebrating the 50th anniversary of the graduation of Dr. William Lowry Copeland, by presenting him with a suitable pendant. Similar functions to this were performed in 1917 in honor of Dr. Kelly, Louisville, Ky., Dr. Fraser of Lasalle, Ill. and Drs. McCarthy and McArthur of Chicago, all of whom graduated in 1867. Two of the latter are still alive and in good health. The final item on the programme was an address on McGill by Professor Jacob Viner of the Dept. of Political Economy in the University of Chicago.

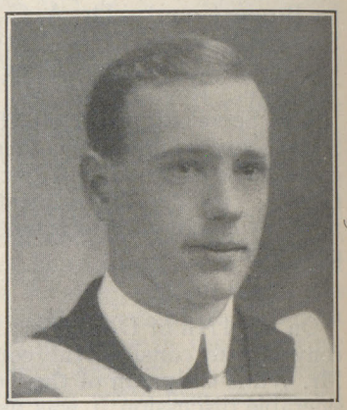
PRINCE EDWARD ISLAND BRANCH SENDS CONTRIBUTION TO ENDOWMENT FUND

The graduates in Prince Edward Island were unorganized at the time of the Endowment Fund Campaign. They have since formed a very active Branch Society. It was decided that though late, they could still do their part in helping to increase the Centennial Endowment Fund, and the University last month received from their Treasurer, Mr. C. H. B. Longworth, (Sci. '94) cash and pledges amounting to $870.00. The names of the subscribers are included below:—
Doctors H. D. Johnson, J. A. McPhee, Alex. McNeill, E. T. Tanton, E. G. Gillis, E. J. Keir, E. E. Sinclair, J. F. McNeill, G. Carruthers and Miss Carrie E. Holman.

NOTES FROM OTTAWA

Mr. Kenneth M. Cameron, Science '03, was elected chairman of the Ottawa branch of the Engineering Institute of Canada on Jan. 12th. Mr. Cameron is also a past president of the Professional Institute of the Civil Service. He at present occupies the position of Assistant Chief Engineer of Public Works.

Justice P. B. Mignault, Law '78, is an ardent member of the Graduates Society. He so dearly loves McGill that he finds time in spite of pressing duties in Ottawa to come to his alma mater to impart some of his vast Law experience to the Law inter-graduates.



ROBERT C. BERRY
Secretary Ottawa Valley McGill Graduates' Society

Dr. S. P. Cooke, Med. '69, one of the founders of the Ottawa Valley Graduate Society of McGill University in 1890, is still practising in Ottawa and was deeply touched that he was unable to be present at the reunion.

Dr. P. A. McDougall, Med. '64, of Ottawa is retiring from active practice. He is the oldest member of the Ottawa Valley Graduate Society of McGill University

Dr. P. D. Ross, Science '78, Honorary President of the Ottawa Valley Graduates Society of McGill University, is a very generous backer of old McGill. He has given annually for some years past a $100 Exhibition to the highest candidate residing in the Ottawa Valley trying the McGill matriculation examinations in June. He has left recently for a trip to California. Dr. Ross is the publisher of the Ottawa *Journal*.

Mr. O. S. Finnie, Science '97 was commissioned by the Government the past summer to establish administrative and Mining Recorder's Office at the most strategic points in the North West Territories. This he did in a highly satisfactory manner. He holds the position of Inspector of Mining Lands at Ottawa.

ANNUAL MEETING OF THE CHICAGO BRANCH

At the Annual Meeting of the McGill University Alumni Association of Chicago, held on Nov. 18th last, the following were elected to office:—Pres. Geo. A. Johnstone Sci. '05; Vice-Pres., David E. McMillan, Sci. '84; 2nd Vice-Pres., Miss Mabel H. Walbridge, Arts '97; Secy and Treas., Norman Kerr, Med. '89.

The guest of the evening was Professor Gordon J. Laing, who is now the Dean of the Faculty of Arts, McGill University. At this meeting Dean Laing was elected an honorary member of the Chicago Society.

CORRECTION

A picture on Page 23 of the December issue of the McGILL NEWS, showed a number of Veteran Football Captains. Owing to an error the names of two of those present were omitted. They are W. E. Ellis, Med. '87, who is standing eighth from the left and G. Alan Johnson, Science '12, who is eleventh from the left.



SKIING ON THE CAMPUS, ENGINEERING AND CHEMISTRY BUILDINGS IN THE BACKGROUND

Resume of Winter Activities

THE competition for intercollegiate athletic honours has been exceedingly keen during the winter months. Only in exceptional cases have the representatives of one of the universities proved to be greatly superior to their opponents and the outcome of every competition has been doubtful until the definite results were known. Toronto won the hockey championship, but not in the runaway style of the previous season, while McGill won the basketball title by a narrow margin. The swimming championship was taken by Varsity only after keen competition in which the winner of the meet was not decided until the final event was completed, and McGill has a two goal lead in the home-and-home series for the water polo championship. The Assault-at-Arms was won by Toronto by a safe margin.

Equally as interesting as the intercollegiate competitions, however, is the noticeable growth of the strictly college sporting activities. Inter-faculty and inter-class leagues have been formed in almost every branch of athletics and many of the contests have proved to be as interesting as some of the widely advertised events. A very great proportion of the undergraduates are, or have been, active participants in competitive athletics since the opening of the present session, more so, perhaps, than ever before in the history of the university.

TORONTO HOCKEY CHAMPIONS

The opening of the hockey season was not greeted with any great measure of enthusiasm by McGill for the team appeared to be weaker than it had been during the past few years. Cully, the strongest defence man of last season's sextette, had graduated, while Behan announced that he would be unable to play at his customary position of left wing. To add to the difficulties, Flanagan collided with another player at practice and suffered a badly wrenched shoulder. In as short a time as possible a new team was prepared, with several of the intermediate players on the line-up, and they departed for Toronto to play the hardest game on their schedule.

At the last moment Flanagan joined the team to make the trip and, notwithstanding his injury, spent some time on the ice. Toronto won the game by a 7 to 3 score. Varsity secured a big advantage in the second period of the game, while McGill held the Blue and White men even in the first and last periods.

McGill was the first to score when Flanagan snatched the puck from Brown, the Toronto defence man, and eluding every man on the team, drew out the goaler and placed the puck behind him. Westman evened up the score before the period ended and, in the next twenty minutes, Varsity put in four more goals while holding

McGill scoreless. The winners of the game opened the final period by a bombardment of McGill's nets and Hudson finally succeeded in beating Stenson with a long shot. Flanagan and Anderson then resumed hostilities with a vengeance and for ten minutes led an attack that had Toronto bewildered. During that time Flanagan scored twice but the players could not stand the pace which they had set for themselves. A final goal for Toronto was scored when Hudson poked in the puck from a scrimmage in front of the nets.

Toronto had already won the first game of the season against Queens and the chances of last year's champions retaining the title this season looked exceedingly bright. Then followed the game between Queens and McGill at Montreal. During the week following the Varsity game it had become apparent that Flanagan would not be able to play the following Saturday and, when the outlook was not very bright, Behan volunteered to turn out and fill in the gap. Only the appearance of the left wing saved the team in the game, for thirty minutes of overtime were played before McGill were returned the winners and Behan was credited with almost everyone of the goals scored. In the second game of the season between Toronto and Queens the former team won again but only by a 4 to 2 score, so that there was some ground for hope that McGill might win the game against Varsity the week following.

Both of the teams were at full strength when McGill and Toronto met. McGill started a strong offensive at the opening of the game and was leading at the end of the first period by a score of 2 to 1. At one time in the second period the Red and White players had an advantage of two goals but a determined offensive by Toronto tied the score before the period ended. The last twenty minutes of the game saw Varsity get two more goals while the McGill players, despite their best efforts, could not score again, and the game ended with the score 6 to 4, giving Toronto the championship of the Intercollegiate Union for the third year in succession.

In the final game of the schedule McGill defeated Queens in Kingston by a score of 9 to 5. This victory gave McGill second place in the league standing.

EXHIBITION GAMES

Two exhibition games have been played with the newly created University of Montreal and they have been as popular as the intercollegiate contests. The French students made application to get into the Intercollegiate Union early in the year and were refused as a result of Toronto's adverse vote; consequently they were very anxious to show their ability. In the first game they defeated McGill by a margin of a single goal, while McGill won the return contest in the same manner. It is possible that a deciding game may be played before the season ends.

The hockey sextette also made a trip to Boston during the Christmas holidays and won three games in as many successive days. The teams played were Massachusetts Institute of Technology, Boston College, and Pere Marquette, and none of them could provide enough opposition to beat the McGill men.

INTERMEDIATE AND JUNIOR HOCKEY

McGill is leading the Montreal Intermediate Hockey league and should figure prominently in the championship finals, while in the Junior League the college team is separated from the leaders by the margin of half a game. Both of them are strong aggregations and should prove to be valuable training grounds for future senior players.

McGILL BASKETBALL CHAMPIONS

With but one more contest on the regular schedule, McGill lead in the Basketball Union by the margin of a single game. The final game took place at Kingston between McGill and Queens and a victory was necessary for the red and white if they wished to carry off the championship honours. Each of the teams had won their home games and Queens was expected to fight hard to stay in the running. In the event of McGill losing the final game, a three cornered tie would have been created and a play-off necessary to decide the champions.

The final game took place on February 25th; McGill winning the championship by the close score of 36 to 32.

There are five McGill basketball teams entered in the senior, intermediate, and junior divisions of the Montreal Basketball League and the majority of them are active contestants for the championships of their respective divisions. The seniors are fighting with M.A.A.A. for first place, while one of the intermediate is apparently safely esconced in the top position. The McGill juniors are not at the top but are only separated from that place by a small margin and have every chance of winning out.

VARSITY WON AT SWIMMING

The swimming meet proved to be one of the most exciting and closely contested of any of the intercollegiate competitions. Until the relay, the final event of the meet, was decided, the championship honours had not been won by either team. In that event, the men called upon to finish the race were Wood, for Toronto, and Ross, for McGill. The Toronto man won the event by the narrowest possible margin with Ross apparently closing in on him quickly.

Fisk, of McGill, set up a new record in the 50 yard backstroke event, while Waldron, of Toronto, also made a record in the long plunge. The relay team representing Toronto, in its desperate effort to win the championship, shattered the record set up by McGill the year previous.

The showing of the McGill team was rather unexpected as many thought that the loss of Vernot would weaken them to such an extent that they would not give much resistance to Toronto's strong team.

At the Christmas season the swimmers also made a trip to the United States and met the representatives of Brown University, Syracuse, and the New York Athletic Club. The Red and White men were unable to win the majority of points from the well balanced teams across the line but they gave good exhibitions in individual events. The work of Vernot was especially notable as he found no real opposition in the events in which he was entered.

McGILL'S ADVANTAGE AT WATER POLO

The Intercollegiate Water Polo championship is decided by playing home and home games at Toronto and McGill, as the Queens athletes do not follow this branch of sport. The first game was played in Montreal and resulted in a 2 to 0 score in McGill's favor. The work of Fisk was one of the main reasons for his team's victory, for the college veteran, playing his last season at McGill, gave a good exhibition of the aquatic game.

Laishley did creditable work in goal and stopped many shots that seemed destined to enter the nets. The Toronto team was heavier than McGill's and was composed of fast swimmers and did not allow McGill any more margin than the score would indicate.

Much of the credit for the team's victory is due to Coach Vernot, who has had to contend with great difficulties this year. First the loss of George Vernot from the team, followed by the illness of Roy Foss, the most experienced defence man, left the sextette rather weak and the coach had to rely on his intermediates to strengthen up his team.

In the city league games early in the season McGill lost the championship in the play-off game against M.A.A.A. Just previous to the game Foss was taken ill and had to be operated on for appendicitis and he was replaced by an intermediate player, but it is doubtful if the defeat of the team can be attributed to his absence. The championship went to M.A.A.A., on which team Frank McGill and George Hodgson, both of them graduates, were the outstanding players.

B. W. AND F. TITLE TO TORONTO

Varsity won the boxing, wrestling, and fencing championship in the Assault-at-Arms which was held at Toronto. At wrestling McGill was able to compete with the champions but the Blue and White men had the edge in boxing, and also secured the two points for the fencing competitions.

The wrestlers made a week-end trip to Cornell and Syracuse to meet the teams from those universities and had a good measure of success. At Cornell they were only successful in winning one match, while at Syracuse they only lost one, so that the trip could hardly be voted a failure.

The boxing team took a trip to Ottawa early in the year to meet a picked team from that city in connection with the winter carnival there. A few of the wrestlers also competed. The majority of the events were won by the McGill representatives on this occasion. A further trip is scheduled for the boxers, when they will travel to Annapolis to meet the team representing the United States Naval Academy.

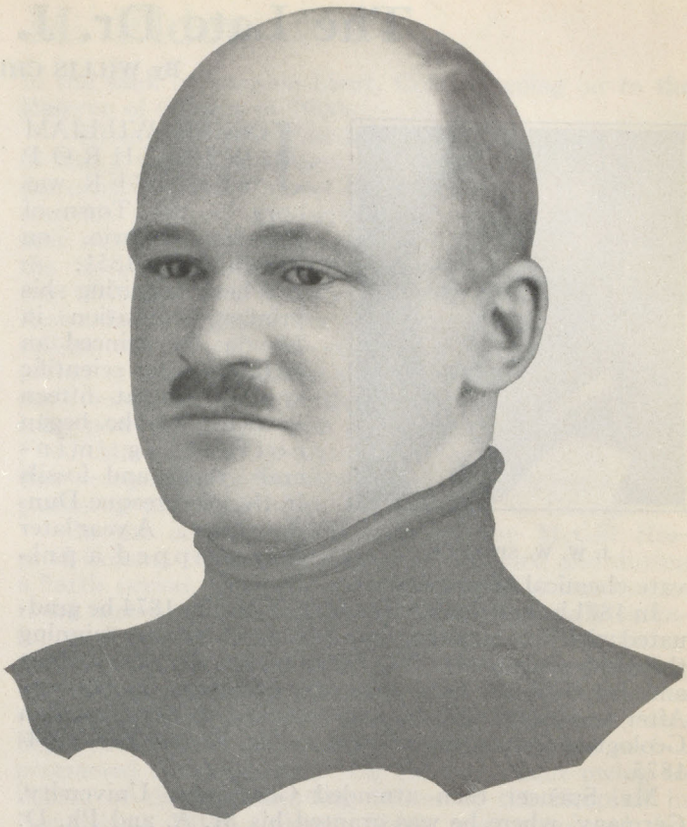
SKIING AND SNOWSHOEING

The outdoor winter sports have been becoming more and more popular every year and the clubs comprise as heavy a membership list as any of the major sports. The ski-ers suffered a great loss to their team early in the year, when Norry Owens fractured his skull during a tryout of the new ski jump on the stadium. Fortunately, he is recovering from the serious injury but he could not compete for the remainder of the year.

The ski and snowshoe men travelled to Hanover, N.H., to compete in the Dartmouth Winter Carnival, and they carried off the greater proportion of the first places at that meet, although the home team won the greater number of points. A meet at which the representatives of the American colleges attended was held at McGill on Feb. 24th and 25th. McGill again won the greatest number of events but Dartmouth collected the largest score and won the meet.

INDOOR BASEBALL

The great summer pastime is proving to be quite popular as an indoor game for the students. Interclass leagues were formed early in the season and at the present time a McGill team is leading the City indoor baseball league.



W. BREWER, INTERCOLLEGIATE 145 LB. BOXING CHAMPION

WOMEN STUDENTS' ATHLETICS

The athletic activities of the women students have branched out until intercollegiate competitions are taking place in both hockey and basketball. This year the teams will meet at Toronto where competitions will be held in both hockey and basketball between teams representing Queens, Toronto, and McGill.

Teams representing the Royal Victoria College and the McGill School of Physical Education were entered in the City hockey league and the only team to defeat the R.V.C. sextette was the Physical. Ed's. As the result of the victory of one McGill team over the other, a third team, the Teacher's, slipped in and took the championship.

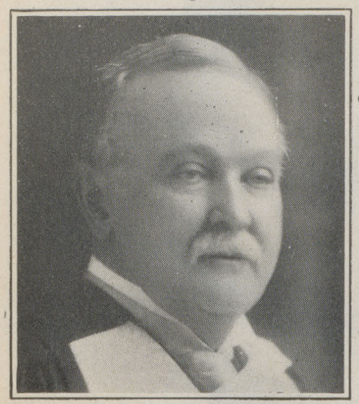
THE UNIVERSITY A.A.A.

The University A.A.A., with a team composed almost entirely of McGill graduates, and altogether of graduates of some university, took the place left vacant by McGill in the City Hockey League. They were hastily organized and could not figure in the championship but the formation of the club provided healthy recreation for its members. The outstanding victory of the club during the season was that over the Loyola team, which is expected to figure prominently in the championship honours in the league finals.

It is expected that the activities of the graduate organization will include football and they will, in all probability, amalgamate with the M.A.A.A. team for that purpose next fall. There are several prominent football players already connected with the new club and they should form a strong team next autumn.

The Late Dr. J. W. W. Spencer

By WILLIS CHIPMAN, Sci. '76



J. W. W. SPENCER

JOSEPH WILLIAM WINTHROP SPENCER was born in the Town of Dundas, Ontario, on March 26th, 1851.

When acquiring his primary education in Dundas he evinced an inclination for scientific studies and at fifteen years of age he began collecting minerals, rocks and fossils in the picturesque Dundas valley. A year later he equipped a private chemical laboratory.

In 1871 he matriculated at McGill and in 1874 he graduated with first rank honors in Natural Science winning the Dufferin medal. Dr. Dawson, Dr. T. Sterry-Hunt and Dr. Billings were then the professors in Science. After leaving McGill he was attached to the Canadian Geological Survey as assistant to Dr. Robert Bell 1874-1875.

Mr. Spencer then attended Goettingen University, Germany, where he was granted his M. A. and Ph. D. degrees in 1877. On his return to Canada he was engaged for three years as Science Master in the Hamilton Collegiate Institute. Then followed a professorship in Science (1880-82) at Kings College, Windsor, N. S. In 1883 he received the appointment of Professor of Geology at the University of Missouri, where he built up a large museum, since burned. In 1888 he was appointed State Geologist for Georgia, a position he held until 1894, when he retired for the purpose of studying the evolutions of the West Indies, Mexico and Central America, and the submarine valleys off the Atlantic Coast. His reports and papers on these subjects were favorably received and his work recognized.

Subsequently Spencer spent the greater part of his life in studying the basin of the Great Lakes. He traced the old beaches around Lake Ontario from Dundas to Kingston, sounded the Niagara River below the Cataract, at the Whirlpool, and at Queenston; by borings determined the St. David's Channel and the old buried outlet of Lake Erie.

Much of this work was done at his own expense, but the Canadian Government contributed, and his report upon Niagara was published in 1907 by the Geological Survey Department. This Report is the most interesting description of the origin and history of Niagara Falls that exists. Spencer s deductions were attacked and defended, but this Report stands today as the only complete history of Niagara.

Dr. Spencer traced the elevated shore lines of the extinct Lakes Iroquois, Warren, Algonquin and Lundy, and named them; he discovered the old outlet of Lake Huron and Georgian Bay through the Trent waters to Lake Ontario, and an older outlet through Lake Nipissing to the Ottawa.

His investigations and discoveries demonstrated that the Lake Basins were valleys of stream erosion closed by drift and by warpings of the earth's crust, and that they were not of glacial origin as had been previously held. The locations of the cataracts of Niagara River, the volume of flow, the rate of recession at different stages of the history of the Niagara River were all studied by Spencer and his conclusions published in the 1907 report, and in subsequent papers.

He was the author of many papers catalogued in Geological Bibliography.

He was a Fellow of the Geological Society of London, an original Fellow of the Geological Soc. of America, and a Fellow of the Am. Soc. for the Advancement Science.

In 1913 he was granted the degree of LL. D. by the University of Alabama.

In 1918 Dr. Spencer donated his large collection of about eight thousand specimens known as the Spencer Geological Museum and Library to the University of Manitoba, Winnipeg, and was employed for many months by the University authorities in cataloguing and arranging them. He was granted the degree of LL. D. at this University in 1919.

In April 1896 he married Katharine Sinclair Thomson, daughter of T. M. Thomson, then of Toronto, formerly of Montreal, where he was in business, the firm name being Thomson & Claxton.

Mrs. Spencer accompanied her husband on his visits to Norway, Mexico, Central America and the West Indies. They made their home at Washington, D. C. from 1903 to 1920, when they removed to Toronto, where Dr. Spencer purchased a comfortable home at 66 Summerhill Gardens in July 1921. He intended to rewrite his history of Niagara in a popular form, and had done some preliminary work. Early in September 1921 he entered a hospital for what was considered a minor operation, but he failed gradually and passed to his reward on October 9th. His body was interred in the family plot at Dundas, where the home of his parents is now standing.

Dr. Spencer is survived by his widow, two sisters, Mrs. A. S. Warren, widow of late Peter Warren of Hamilton and Miss Elizabeth Spencer of Saginaw, Michigan. He had no brothers nor had he children.

Some years ago he presented to the free Library of his native town, Dundas, a copy of his book "The Falls of Niagara" and appended beneath his autograph the following:

"It was in the study of the origin of the great Dundas valley that I commenced the researches, which have elucidated the evolution of the great lakes and the Falls of Niagara, as set forth in this volume, and in many other papers. The problem of the lake basins in their turn have lead to the investigation of sub-oceanic physiography. Therefore Dundas becomes a classic spot in the science of Geology."

F. G. Rounthwaite, Sci. 1916, is now General Superintendent of the Bermuda Development Company, Bermuda.

F. L. Mitchell, Sci. 1921, is at present employed on the Research Department of the Service Division of the Abitibi Power and Paper Co., Iroquois Falls, Ont.

J. A. L. Waddell, D. E., LL.D., Sci. 1882, Consulting Engineer at 33 Nassau St., New York City, is at present in Calcutta, India, and will not return to New York until the end of March.

Dr. John M. Elder

THERE has passed from our midst a most notable member of the medical profession, J. M. Elder, C.M.G., B.A., M.D. After taking his B.A., he entered as a student the Faculty of Medicine of McGill in 1881, and after a distinguished career as a student and athlete, he graduated in 1885. He commenced practice in his native county of Huntington, but in a few years left the county and began work in Montreal, and was in a short time appointed assistant demonstrator of anatomy.



J. M. ELDER

In 1894 he succeeded Dr. Birkett as senior demonstrator, and in 1896 he was chosen to be a lecturer in anatomy, and also in medical and surgical anatomy. In the same year he received the appointment to a demonstratorship in surgery, after his election as an assistant surgeon to the Montreal General Hospital. He was made assistant professor of Surgery in 1897, and in 1898 became a full surgeon to the Montreal General Hospital, succeeding Dr. Kirkpatrick whose early death was much lamented. Thus Dr. Elder in the comparatively short space of eight years rose from an assistant demonstratorship of anatomy to be a lecturer in anatomy, and the assistant professor of surgery, and became an attending surgeon to the General Hospital. This fact alone speaks strongly for his ability, energy and work. Dr. Elder was a most excellent teacher both in the college and in the hospital, and was an administrator of no mean talent. He was always a favorite with the students entering with zest not only into their studies, but into their games for he was a good football player, and interested himself greatly in the athletic sports of the students. He was a man who held strongly his own opinions and was not backward in expressing them, always taking a strong stand for what he thought right.

He was much esteemed by his colleagues, and beloved by his patients. As a surgeon he was an acute diagnostician, and a careful operator, his long training in anatomy giving him great confidence. He kept well abreast of the times, and made many contributions to the literature of surgery. By the public at large, he was highly esteemed, and he left a very large practice behind when he went overseas with the McGill General Hospital as surgeon. No man will be more missed by his confreres than Jack Elder. He had much individuality, and every one who met him felt his personality. I, the writer, speak as one who has known him as a student, an assistant, and a colleague.

F. J. S.

Colonel Elder's military career was equally as conspicuous as was his professional career. In 1885, just after graduation, he received the appointment of Surgeon-Captain to the Montreal Garrison Artillery, and went with this unit to the North-West, in which he served with distinction during the Riel Rebellion. On his return he maintained his interest in medical military affairs by continuing as medical officer to the Garrison Artillery, and was in a few years promoted to the rank of Surgeon-Lieut. Colonel, going on to the Reserve of Officers in 1900.

When the Great War broke out and the formation of No. 3 Canadian General Hospital (McGill) was under consideration, Colonel Elder was the first to volunteer his services, and when the organization of this unit was begun he was appointed Officer in charge of the Surgical Division. The selection of officers for that Division was largely his own, and the wisdom shown in its organization was proved later by the excellent work done. In his service overseas during a period of more than two and a half years, Colonel Elder's exceptional surgical skill and valuable organizing powers brought him a mention in despatches by Field Marshall Sir Douglas Haig in 1917 and a further recognition of his services by being made a Companion of the Order of St. Michael and St. George.

In the actual surgical work of the McGill Hospital Colonel Elder took a most active part, and during a battle period, when the work was heavy he was known to be occupied in the operating room from early morning until late at night. It was during one of the heavy periods of work on the 11th of May, 1916, while operating upon a suppurating gunshot wound of the thigh, that he received a streptococcal infection of the right forefinger which was followed by a serious illness and a protracted convalescence. On the retirement owing to illness, of the Commanding Officer of the Hospital in November, 1917, Colonel Elder was appointed his successor and continued as such until February 1918 when he received the appointment of Consultant to the British Army with Headquarters at Rouen; his organizing ability and experience as a consultant at this time proved of great value. Dr. Elder returned to Canada in January, 1919.

Colonel Elder by his genial and sympathetic disposition endeared hinself to all the officers, nursing sisters, and men of the McGill Hospital, and was much beloved by the wounded soldiers owing to his untiring attention and kindness to them. His untimely removal from amongst us is deeply mourned by all those whose privilege it was to work with him in the Great War.

H. S. B.

Dr. John A. O'Regan, Med. '16, is now house surgeon in the Department of Gynaecology, Bellevue Hospital, New York City.

Mrs. Holden, widow of Dr. Charles Holden and daughter of the late Mr. Justice Wetmore, died at Fredericton, N.B., on December 10. She was the mother of Dr. C. P. Holden, Med. '06, of St. John, N.B.

Dr. W. D. Lighthall, K.C., Arts '79, Law '81, has been re-elected president of the Antiquarian and Numismatic Society of Montreal of which Lt.-Col. Walter E. Lyman, Arts '81, has been elected a councillor.

Joseph A. Dionne, Sci. '18, who has been engineer in the plant department, Bell Telephone Co., Montreal, has been transferred to the Engineering Department.

On December 15, the Congregational Club of Montreal, presented John R. Dougall, Arts '60, LL.D. '21, editor and proprietor of *The Witness*, with an illuminated address in the form of a sonnet written by Principal Ritchie, of the Canada Congregational College.

A British Columbia Engineering Pioneer

THE LATE A. E. B. HILL, Sci. '75

ONE of the pioneers of engineering in British Columbia, passed to his rest at his residence, 1622 Parker street, Vancouver, on December 28, in Arthur Edmund Breton Hill, Sci. '75, probably the oldest graduate of the University residing in that province.

Mr. Hill, whose long professional career had been spent in association with numerous important projects and enterprises was a member of the Institution of Civil Engineers of England, which he joined on February 1, 1887, as an associate, and of the Canadian Society of Civil Engineers (now the Engineering Institute of Canada,) which he joined on June 25, 1887. On November 1, 1891, he became a full member of the Institution of Civil Engineers.

Born at Mira, Cape Breton, on October 13, 1845, the late Mr. Hill was the son of John L. Hill, High Sheriff, and Margaret Whyte. After attending the public schools and the Sydney Academy, he spent several years with the Blockhouse Mining Co. at Cow Bay, Cape Breton, as cashier and accountant, before matriculating in Arts at McGill in 1872. He then entered upon the course in civil engineering and graduated in 1875 as B.A.Sc., at the head of his class, taking prizes in civil engineering, geology and mineralogy.

Returning to Sydney soon after graduation, Mr. Hill commenced the practice of his profession, first on the Nictaux and Atlantic Railway, and subsequently on other railway, hydraulic and geological works.

In 1881 he was appointed assistant engineer on the Government staff of the Canadian Pacific Railway in British Columbia, remaining a member of that staff until its completion in 1885.

Mr. Hill then became managing director of the Coquitlam Waterworks Company and in 1886 visited Great Britain in promotion of the interests of that company, returning to British Columbia in March, 1887. From 1887 to 1889, he was engaged by the Dominion Government on the channel improvements of the Fraser river and in 1890 was appointed engineer of the Board of Water Commissioners of New Westminister. While occupying this position, he designed and supervised the construction of the municipal waterworks system which cost in the neighborhood of $435,000.

Subsequently, Mr. Hill was engaged in several dangerous and difficult undertakings up the Pacific coast. During the gold rush to the Yukon he joined, in 1898, one of the three survey parties under Chief Engineer Thomas H. White. After a most arduous tramp up the Stikine river in the depth of winter the parties began the location of the railway from Glenora to Teslin lake. After, however, about 30 miles of the line had been located, the Government changed and the parties were recalled. They returned by boat down the Stikine, covering in ten hours a distance that they had taken nearly a month to traverse on foot.

As chief engineer of the Trans-Canada from Port Simpson eastwards through the mountains, a few months of very very difficult mountain location were spent. Then the government abandoned the line.

At Prince Rupert, B.C., Mr. Hill was engaged by the Grand Trunk Pacific Railway and during almost incessant rains, was occupied in collecting data about the harbor. He also located and supervised the laying of the first water supply for Prince Rupert.

Returning to Vancouver in 1908, Mr. Hill entered the employ of the Sumas Development Company and in 1909 that of the British Columbia Electric Railway Company with which he remained until his retirement eight years later. On this occasion the head office staff presented Mr. Hill with a handsome loving cup of silver and the management with a cheque for $1,000.

Mr. Hill at all times took a deep interest in the engineering problems of British Columbia and wrote many articles in the press about them. To his writings is largely due the moulding of public opinion to the importance of improving the port of Vancouver by the building of a "solid embankment" from shore to shore across the Second Narrows.

In his earlier life, Mr. Hill was actively interested in the militia movement. He was commissioned captain in the 8th Regiment, Cape Breton Militia, by the Lieutenant-Governor, General Sir W. F. Williams of Kars, on August 14, 1866, and, later, raised and commanded the first company of active militia of Canada organized in Cape Breton after Confederation. His commission as such was issued by the Governor-General, Sir John Young, on October 22, 1869. Before entering McGill, he took a course of training at the Halifax Military School.

In 1890, Mr. Hill was married to Miss Jane Harden Graham, daughter of Hugh Graham, of "Netherby," Huntingdon, Que. She died in 1904 and in 1909 he was married, secondly, to Marion Robina Graham, daughter of Hugh Graham, by whom he is survived, as well as by one daughter, Miss Annie G. Hill, B.A., Vancouver.

In religion the late Mr. Hill was a member of the First Baptist Church, Vancouver. His funeral was attended by a number of graduates of the University and the Vancouver branch of the Graduates' Society sent flowers.

WIN BEIT FELLOWSHIPS

BEIT Memorial Fellowships, coveted academic honors in Great Britain, have been awarded to Dr. Louis Gross, Med. '16, and Dr. Harry Goldblatt, Arts '12, Med. '16, both of Montreal. The fellowships are of a value of £400.

Dr. Gross has been carrying on work in England for some months and will conduct research on the condition known as intestinal stasis at the Royal College of Surgeons and the London Zoological Gardens. Dr. Gross has had a distinguished academic career. He was prizeman in first and second years, won the Sutherland gold medal in 1914, and at graduation won the Holmes gold medal for the highest aggregate. From 1916, to 1921, he was Douglas fellow in Pathology at McGill and Research Associate in the pathological department at the Royal Victoria Hospital. He has made a number of contributions to scientific and medical research.

Dr. Goldblatt at graduation was prizeman and winner of the first prize of the Medical Society for a thesis on original research. He also won the Hiram Mills gold medal in biology. After a year spent in research at the Lister Institute, London, he became an interne in surgery and later attached to the pathological department at the Royal Victoria Hospital. Dr. Goldblatt served overseas with the U.S. Medical Corps and was chief of the fracture and orthopaedic centre at Trier. Subsequently, he was connected with the Lakeside Hospital, Cleveland, Ohio, and a member of the staff of the Western Reserve University.

What Your Class Mates Are Doing

Mrs. Bernard Ram, who died in Montreal on December 20, in her 53rd year, was the mother of T. S. Ram, Law '17, of Toronto.

The death occurred in Montreal on January 4 of Louis Harold, superintendent of transportation, Eastern Lines, Grand Trunk Railway System. He was the father of J. J. Harold, Arts '16, Law '21.

Henry Newman, Arts '06, and Hugh B. Griffith, Arts '14, have become members of the Montreal bond firm of Newman, Sweezey & Co., Limited, 136 St. James street.

At Sutton, Que., on December 30, the death took place of Elizabeth T. Ahern, widow of Dr. F. A. Cutter Med. '73, aged 81 years.

Dr. Fred. J. Pattee, Med. '00, has been elected Mayor of Hawkesbury, Ont., and Dr. A. Ross-Alguire, Med. '05, a member of the town council of Cornwall, Ont.

Announcement is made of the promotion of Mr. Justice F. S. Maclennan, Law '84, from deputy local judge in Admiralty to local judge in Admiralty for the Province of Quebec, succeeding the late Sir Adolphe Routhier. Mr. Justice Maclennan is also a judge of the Superior Court.

Colonel J. Lindsay Gordon, D.F.C., past student, has relinquished his post as Commandant of the Canadian Air Force at Camp Borden, Ont., and has returned to Ottawa to become connected with the administration of the Canadian Air Board.

The Quebec Government has created the following King's Counsel: G. L. Alexander, Law '11; Marcus M. Sperber, Law '06; Jacob DeWitt, Arts '00, Law '04, all of Montreal; and J. A. Girouard, Law '07, of Thetford Mines, Que.

Harold E. McEvers, Arch. '20, has had his plans for the new offices of the Hydro Electric Power Commission of Ontario at Walkerville, Ont., selected in competition.

The scholarship offered by the French Government to Acadians of New Brunswick has been awarded to Dr. A. Raymond Landry, Med. '07, of Moncton, N.B., who has already entered upon special studies in surgery in Paris. The scholarship is for two years and every facility for study is open to the successful candidate. Dr. Landry is a son of the late Sir Pierre A. Landry, Chief Justice of the Supreme Court of New Brunswick, and after graduation was on the staff of the Royal Victoria Hospital, Montreal. Subsequently he spent a year in post-graduate work in Paris and, thereafter, was in practice in Montreal and Edmonton before locating in Moncton after the death of his father.

In recognition of the services performed by him as Dean of Trinity Medical College, Toronto, graduates of that institution on December 12, waited upon Dr. J. Algernon Temple, Med. '65, LL.D. '13, and presented him with a portrait of himself in oils. During his tenure of office as Dean of the Trinity Medical School, some 1,300 physicians came under the influence of Dr. Temple.

Dr. S. Russell McCreary, Arts' 16, Med.' 19, has entered into practice at Belleville, Ont. Since graduation he has been on the staff of the Montreal Maternity Hospital and on that of the Royal Victoria Hospital.

Benjamin Robinson, Law '18, who was formerly associated with the firm of Elliott & David, Montreal, and later with I. Popliger, has now begun the practice of law alone with offices at 423 Transportation Building.

The Ottawa branch of the Engineering Institute of Canada, has selected Kenneth M. Cameron, M.Sc., Sci. '02, as its chairman. Mr. Cameron has been in the Dominion public service since 1908, being stationed successively at London, Ont., Sherbrooke and Ottawa, where he was appointed Assistant Chief Engineer of Public Works in 1918. Mr. Cameron is a son of D. M. Cameron, ex-M.P. for West Middlesex, and was educated at the Strathroy and London Collegiate Institutes, the Royal Military College, and McGill. In 1907 he was married to Miss Hazel Knowlton, of Ellsworth, Me.

Donald L. Derrom, Sci. '10, who had charge of the Service Department at the McGill Re-union, has been appointed mechanical engineer with the Dominion Atlantic Railway with headquarters at Kentville, N.S.

W. G. Macnaughton, Arts '01, Sci. '04, recently of Kapuskasing, Ont., who has for a number of years been connected with the pulp and paper industry as a professional engineer, has accepted the position of secretary of the Technical Association of the Pulp and Paper Industry with headquarters at 18 East Forty-first Street, New York City. Mr. Macnaughton will also have charge of a section of the *Paper Trade Journal*, the official organ of the Pulp and Paper Association.

John T. Farmer, D.Sc., Sci. '96, who has been elected vice-chairman of the Montreal branch of the Engineering Institute of Canada, was born in Liverpool, England, in 1874 and took the degrees of B.Sc. and M.Sc. from Liverpool in 1894. He was awarded the Exhibition of 1891 scholarship entitling him to study abroad and spent two years at McGill. For a number of years, Dr. Farmer was connected with industrial enterprises in the United States and since 1905 he has been sales engineer and representative of a number of engineering firms in Montreal, including Glenfield and Kennedy, Limited, of Kilmarnock; Drysdale & Co., of Glasgow; the Combustion Engineering Corporation of New York. He is also district manager of Green's Economizer Co. of Canada. In 1898, Mr. Farmer was awarded the Gzowski medal of the Engineering Institute for his work on impulse water wheels.

Since 1919, Arthur G. Cushing, Sci. '12, has been assistant superintendent of the gas distribution department, Montreal Light, Heat & Power Co.

Thomas C. Dennis, Sci. '10, is now a geodetic engineer with the Geodetic Survey of Canada, with headquarters at Ottawa.

J. PENROSE ANGLIN, B. SC.

JAMES PENROSE ANGLIN, Sci. '06, who has just retired from the presidency of the Association of Canadian Building and Construction Industries has literally risen from the ranks to assume a leading position among Canadian builders. As President of Anglin-Norcross, Limited, he has engaged in the construction of numerous important buildings throughout the Dominion of which the following is a partial list:—



J. P. ANGLIN

Halifax Shipyards (three buildings); Canadian Vickers Co. (shipbuilding berths), Maisonneuve; Canadian Ingersoll Rand Co., Sherbrooke; Ames-Holden-McCready, Limited, Montreal; Grinnell Co. of Canada, Limited, Toronto; Knit-to-fit Manufacturing Co., Montreal; Steel Company of Canada, Limited, Montreal; Montreal Abattoirs, Limited; International Manufacturing Co., Montreal; Northern Electric Co., Montreal; Williams Manufacturing Co., Montreal; Canadian Cottons, Limited, Cornwall, Ont.; Belding Paul Corticelli, Limited, Montreal; St. Lawrence Sugar Refineries, Montreal; Acadia Sugar Refinery (five buildings), Dartmouth, N.S.; Canada Life Building, Ottawa; Bell Telephone Co. (head office addition), Montreal; Goodwin's, Limited, departmental store, Montreal; Henry Birks & Sons (additions), Halifax; Canadian Bank of Commerce, Windsor, Ont.; Merchants Bank of Canada, Toronto; Chateau Frontenac (additions), Quebec; Live Stock Arena, Exhibition Grounds, Toronto.

Mr. Anglin is a practical builder, as well as an engineer. He was born in Kingston, Ont., on February 20, 1876, and attended the public and high schools there, as well as being in attendance for one year at Queen's University. From 1889 to 1893, he was an apprentice carpenter with William Rogers, Kingston, and in 1893 was a carpenter on the construction of the World's Fair buildings at Chicago. The years from 1898 to 1901 saw him as an architect's assistant with Robert Findlay, Montreal, and from 1901 to 1905 he was architect superintendent at the head office of the Bank of Montreal. He then organized and supervised the architectural department of the Bank of Montreal and in 1907 entered the contracting business, his first important contract being the Engineering building at the University. In 1913 he organized Anglin's, Limited, and in 1919 the firm of Anglin-Norcross, Limited, was formed, of which Mr. Anglin has since been president. He has been president of the Montreal Builders' Exchange.

On September 2, 1902, Mr. Anglin was married to Miss Florence E. Christy, B.A. They have two sons and three daughters.

Hon. Dr. W. H. Sutherland, Med. '99, has been sworn in as Minister of Public Works in the Oliver British Columbia administration, succeeding Hon. Dr. J. H. King, Med. '95, who has been called to Ottawa to become Minister of Public Works in the King Federal administration. Hon. Dr. Sutherland has latterly been chief whip of the Government in the British Columbia Legislature.

Dr. Gordon G. Phillips, Med. '17, is now superintendent of the Manhattan Maternity and Dispensary, New York city.

Dr. George E. Hodge, Med. '15, has returned from Philadelphia where he has taken a post-graduate course in diseases of the eye, nose and throat.

Dr. J. C. Meakins, Med. '04, has returned from Peru where he was a member of the Anglo-American expedition engaged in testing the effect of the Andean altitudes upon the heart and other organs. Dr. Meakins, whose home is in Hamilton, Ont., is now professor of clinical medicine at the University of Edinburgh.

Dr. John L. Carroll, past student in Science, has been elected chairman of the Board of Education at Brockville, Ont.

On February 5, a bronze tablet in memory of Lieut. John Charles Waller, past student with Arts '17, was unveiled and dedicated in the Church of St. Peter, Hamilton, Ont. The tablet bears the following inscription: "In loving memory of John Charles Waller, Canadian 4th Battalion, killed in action at Vimy Ridge, May 3, 1917, while trying to get his men under cover before looking after himself. Alive for evermore."

Dr. F. J. Shepherd, Med. '73, has been re-elected president of the Art Association of Montreal of which J. B. Abbott, Law '74, is secretary.

Dr. Edward Du Vernet, Med. '93, has been elected mayor of Digby, N.S., and Dr. I. J. Yeo, Med. '08, a member of the city council of Charlottetown, P.E.I.

Dr. Donald McAlpine, M.P.P., Vet. '94, of Brockville, Ont., has been re-elected an honorary president of the Central Canada Veterinary Association. Dr. J. B. Hollingsworth, Vet. '98, of Ottawa, is a member of the Council.

E. A. D. Morgan, K.C., Law '82, has been re-elected president of the Strathcona Fire Insurance Co.

Rev. R. C. Blagrave, Arts '02, has been elected as the first president of the Peterboro, Ont., Humane Society.

Under a recent militia order, Major A. S. Buttenshaw, D.S.O., Sci. '10, is retired to pension from the Royal Canadian Ordnance Corps, where he was an Inspector of Ordnance Machinery, first class.

Virginie Terroux, widow of Joseph O. Joseph, Law '64, in his lifetime clerk of the Court of Appeals, Montreal, died suddenly in that city on January 28 in her 75th year.

The death took place on January 17 at Ashtead, Surrey, England, of Mrs. Frederick Lawford, formerly of Montreal, and the mother of Dr. John B. Lawford, Med. '79, LL.D., '21, of London, England.

At Monymusk, Chaudière Basin, Que., the death took place on February 6 of Jane Kemp, widow of Rev. Duncan Anderson and mother of Dr. Duncan P. Anderson, Arts '90, Med. '95, of Montreal.

K. P. Tsolainos, Arts '18, who was secretary to M. Venizelos, ex-Premier of Greece during the Peace Conference, and who is now Secretary of the Hellenic Liberal Association of America, has been in Montreal recently in connection with his duties. Since October last he has been in the United States organizing Greeks in various centres.

Following a surgical operation, the death took place in London, England, on February 4, of Mabel Hodgson, wife of A. Douglas Gurd, Sci. '06, and daughter of Mr. and Mrs. Thomas E. Hodgson, of Montreal. Mrs. Gurd passed away at the early age of 37 years. She was known as a frequent contributor to the periodical press and as the author of "A Bit of a Drifter," a collection of sketches published some months ago and favorably received.

W. Herbert Bennet, past student in Science, is now resident engineer with the Backus-Brooks Co., on the Kenora, Ont., Power Development.

J. M. Purcell, Sci. '21, is with the Anglo-Newfoundland Development Co., at Grand Falls, Newfoundland.

Brigadier-General A. G. L. McNaughton, C.M.G., D.S.O., Sci. '10, of the General Staff at Militia Headquarters, Ottawa, has returned from spending a year in Great Britain.

J. F. Wickenden, Sci. '20, has severed his connection with the Horton Steel Works, Limited, as contracting engineer, and has joined the engineering and Sales Staff of the Barrett Company, Limited, with headquarters at Montreal.

E. C. Little, Sci. '15, for some time past construction engineer with D. G. Loomis & Sons, Montreal, has gone to Europe on an extended trip in the course of which he proposes investigating Hydro-Electric power development possibilities in France.

A. Murray Robertson, Sci. '21, is now divisional traffic engineer with the Bell Telephone Co. at Montreal.

At Port Coquitlam, B.C., John Charters, well known as a business man, died on February 3. He was the father of Dr. G. E. Charters, Med. '15, physician on a West African steamship line.

Dr. J. A. Springle, Med. '88, of Montreal, has been elected president of the St. Maurice Fish and Game Club.

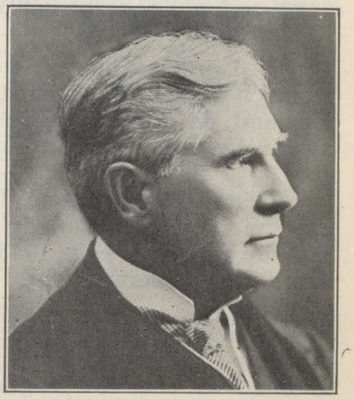
The Presbytery of Montreal has nominated Rev. F. S. MacKenzie, Ph. D., Arts '14, for the chair of Apologetics and Systematic Theology in Westminster Hall, Vancouver, B.C.

On January 9, the death took place of Alice Bannister, wife of Rev. E. A. Elliott, D.D., Arts '91, of Cambridge, Mass. Before her marriage Mrs. Elliott was preceptress of St. Francis College, Richmond, Que.

Dr. H. W. Kerfoot, Med. '06, has been appointed Medical inspector of the Smith's Falls, Ont., schools, succeeding the late Dr. C. L. Easton, Med. '87.

DISTINGUISHED GRADUATE PASSED AWAY IN ENGLAND

SIR DONALD MACMASTER, Law '71, member of the British House of Commons and one of McGill's most distinguished law graduates passed away at his residence "Merlewood," Virginia Water, England, on March 3rd last. He had been bedfast for several months, growing gradually weaker until the end came.



SIR DONALD MACMASTER

His death closes a notable legal career twenty-five years of which was passed in his native Canada, and the remainder in England. Born at Williamstown, Ont., on September 3rd, 1846 he was educated at the grammar school there. Later at McGill University he won the highest scholastic honors. In 1871 he began the practice of law in Montreal as an advocate, was admitted to the Ontario Bar in 1882, and to the English Bar in 1906 and was created a Q.C., by the Marquis of Lorne in 1882, an honor duplicated by the Province of Quebec in 1899. For three years 1902-1904, he was batonnier of the Montreal bar, the highest distinction in the gift of his professional colleagues. First winning wide recognition in some of the most sensational criminal cases of the eighties and nineties, he later was acknowledged as an authority on civil law, and as such was entrusted with many vitally important appeals to the Judicial Committee of the Privy Council of Great Britain.

Mr. Macmaster was one of the three royal commissioners who in 1895 investigated the Mercier Government scandals in Quebec, and in 1904 he was an arbitrator in the disputes between the Newfoundland Government and the Reid Newfoundland Railway Government. With his reputation established as a great constitutional lawyer, his cases came to consist almost entirely of appeals to the Privy Council, and in 1905 he took up residence in England in order more effectively to carry on his work before the Judicial Committee of the House of Lords. His standing and influence were such that he was instrumental in bringing about certain reforms in the practice before this, the highest court in the British Empire. He remained a resident of England until his death, but never lost touch with Canadian affairs.

A staunch Conservative all his life, Sir Donald sat for Glengarry in the Ontario Legislature from 1879 to 1882, and for the same seat in the Commons from 1882 to 1886, but the demands of his legal interests prevented him giving the attention to legislative affairs which would, combined with his abilities, have carried him far in the political world.

Sir Donald was twice married, first in 1880, to Janet, daughter of the late Ramsay Sandfield Macdonald of Lancaster, Ont., she dying in 1883. His

second wife, whom he married in 1890, was Ella Virginia, daughter of Isaac De Ford, of Baltimore, Md.

The parliamentary division for which he was member for so many years, Chertsey, was what is known in England as a County, and being on the outskirts of London, was essentially a desirable seat, a centre of good families and country folk of the Conservative type of mind, whether rich or poor. In the general elections of December, 1918, when Lloyd George's coalition Government was triumphantly returned again to power, Donald Macmaster had a majority of 10,299 as a Coalition Unionist against a labor candidate, who only polled 3,232 votes.

Sir Donald was a member of the Mount Royal Club and the St. James' Club. The news of his death came as a shock to his many Canadian friends.

E. Gordon Young, Arts 1916, who has been doing research work in Biochemistry at Cambridge University, England, is now Associate Professor of Biochemistry at the Western University Medical School, London, Ont.

Dennis Baker, Science 1915 now in London, England expects to come to Canada in April to visit his brother, Massey Baker, Science 1913, who resides at 323 Laurier Ave. East, Ottawa, Ont.

George R. Kendall, Science '03, who has been for sometime past associated with Brandram Henderson Limited as chemical engineer, has returned with his family to Vancouver, where he formerly resided. Mr. Kendall was Professor of Chemistry in the University of British Columbia before coming East, and expects to continue his profession as a chemical engineer at the Coast.

George F. Grosjean, Arts 1918, is at present engaged in post graduate work in theology at the Faculté Libre de Théologie Protestante, 83 Boulevard Arago, Paris (14e), France.

Roy F. Angus, Science 1915, formerly of Regina, Sask., is now with the New York Honduras Rosario Mining Company, San Juancito, Honduras, Central America, where he holds the position of Chief Electrical Engineer. He expects to remain with this Concern for the next two years.

Dr. C. F. Magee, Med. '03, has disposed of his practice at Carp, Ont., and at the conclusion of post-graduate studies, will establish himself in Ottawa.

Dr. H. Stanley Brown, Med. '19, has entered into practice at Seeley's Bay, Ont.

Graham F. Towers, Arts '17, superintendent of the foreign trade department of the Royal Bank of Canada, has recently issued a volume entitled "Financing Foreign Trade" for the use of the staff of that institution.

On December 3rd, J. George Veith, a well known Montreal insurance broker, died suddenly. He was the father of Dr. George S. Veith, Dent. '21, of Montreal.

Through the Patten Makers' Company, Dr. J. George Adami, C.B.E., Med. '99, Vice-Chancellor of Liverpool University, has been admitted to the freedom of the city of London.

Donald de Courcy Ross-Ross, Sci. '17, is now industrial engineer with the Canadian Consolidated Rubber Co., Montreal.

Guy A. Lindsay, Sci. '16, is serving as hydraulic engineer on the St. Lawrence River Improvement Investigation with headquarters at Ottawa.

Jean F. Wickenden, Sci. '20, is contracting engineer with the Horton Steel Works, Limited, Bridgeburg, Ont.

John F. Lawrence, Sci. '13, is superintendent of shops of the Laurentide Company, Grand Mere, Que.

Gordon McIntyre, Sci. '21, is chemist in charge of testing and research laboratories of Imperial Oil, Limited, Regina, Sask., and also combustion engineer and in charge of efficiency work in connection with the chemical operations in the plant.

William G. Scott, Sci. '08, is plant engineer with the Northern Electric Company, Montreal.

Kenneth M. Winslow, Sci. '16, is now draftsman with the motive power and car department, Canadian Pacific Railway, Winnipeg.

Since 1919, Lt.-Col. Ibbotson Leonard, Sci. '05, has been Vice-President and General Manager of E. Leonard & Sons, Limited, London, Ont.

Alex. A. Anderson, Sci. '11, is assistant engineer in the chief engineer's branch, Department of Public Works, London district, with headquarters at London, Ont.

Harold H. Vroom, Sci. '10, is at present investigating Manufacturing costs for the Northern Electric Co., Montreal.

Brouard H. T. Mackenzie, Sci. '20, is now junior engineer with Messrs. Coverdale & Colpitts, consulting engineers, New York city.

James O'Halloran, Sci. '21, is assistant mechanical engineer with the Abitibi Power & Paper Co., Limited, Iroquois Falls, Ont.

Basil C. Salamis, Sci. '21, is assistant on the designing of theatre lighting with James Atsalinos, general contractor, Montreal.

J. M. Turnbull, Sci. '97, has been elected Vice-president of the Association of Professional Engineers of British Columbia. A. E. Foreman, Sci. '03, and G. A. Walkem, Sci. '96, are councillors of the same organization.

The following have been elected members of the Canadian Authors' Association: Dr. Maude E. Abbott, Arts '90, of Montreal; F. H. Grindley, Agr. '11, Gardenvale, Que.; S. R. N. Hodgins, Agr. '20, Macdonald College, Que.; Fraser S. Keith, Sci. '03, Montreal; Dr. Cyrus MacMillan, Arts '00, Montreal; H. R. Morgan, Arts '17, Brockville, Ont.; and Graham F. Towers, Arts '17, of Montreal.

Dr. Thomas F. Robertson, Med. '91, has been elected a member of the Public Utilities Commission of Brockville, Ont. While George W. Warwick, past student, has been returned for a second term as alderman by acclamation.

John Dixon, who died at Maple Creek, Sask., on January 3 after a successful business career, was the father of Dr. Howard C. Dixon, Med. '13.

Dr. A. B. Hyndman, Med. '15, has been appointed medical officer for the Grand Trunk Railway at Carp, Ont.

Ernest E. Lard, past student, is now assistant engineer on the Lower Lioo River Conservancy with headquarters at Newchwang, North China.

Major Kenneth H. Smith, past student, who was mentioned in despatches while with the Royal Engineers, is now in private practice as an engineer and contractor at Wolverhampton, England.

Richard G. Boast, Sci. '11, is still with the Temiskaming Railway Commission at North Bay, Ont., as resident engineer and engineer on maintenance of way.

Rupert H. Reid, Sci. '10, is in charge of electrical construction work with the Hollinger Mining Co., Timmins, Ont.

Arthur J. Edward, Sci. '20, is chemical engineer with the International Paper Co., at Three Rivers, Que.

Colonel J. A. Macphail, Sci. '93, LL.D. '21, of Kingston, Ont., and Lt.-Col. C. M. Edwards, past student, Ottawa, have been appointed honorary aides-de-camp to the Governor-General.

Mrs. Ida Louise Shanly, widow of S. M. Shanly, C.E., who died in Montreal, on January 10, was the mother of C. N. Shanly, of Montreal, and James Shanly, of Kenogami, both past students, and of Miss Eleanor Shanly, Arts '13, of Montreal.

Rt.-Hon. C. J. Doherty, Law '76, late Minister of Justice for Canada, has re-entered private practice in Montreal, with office in the Dominion Express building, St. James street. He will practise as a consulting counsel.

Dr. John Hayes, Med. '90, and Dr. J. E. C. Tomkins, Med. '93, have been elected councillors of Richmond, Que., Dr. J. C. Colby, Arts '98, Med. '02, a councillor of Stanstead, Que., and Dr. S. J. Bennett, Med. '08, a councillor of Inverness, Que.

Dr. George R. Johnson, Med. '02, of Calgary, has been appointed official registrar of the Alberta College of Physicians and Surgeons.

Walter S. Johnson, K.C., Arts '03, Law '06, and J. Arthur Mathewson, Arts '12, Law '15, have formed a law partnership under the firm name of Johnson & Mathewson with offices in the Commercial Union building, 232 St. James street, Montreal.

J. Sydney Dash, Agr. '13, who has been for several years Director of Agriculture at Guadaloupe, F.W.I., has returned to Canada, and has been appointed a member of the staff of the Tobacco Division, Department of Agriculture. He will devote his attention to the investigation of tobacco diseases.

G. W. MacDougall, K.C., Arts, '91, Law '94, bâtonnier, represented the Bar Association of the District of Montreal at the annual meeting of the New York State Bar Association in New York City in January.

The following have qualified for admission to the practice of law in the Province of Quebec: G. G. Anglin, Law '21; J. J. Harold, Arts, '16, Law '21; P. P. Hutchison, Arts '18, Law '21; C. Russell McKenzie, Arts'16; David Shvemar, Law '20.

Rae G. Ritchie, Arts '15, has passed the examinations entitling him to call to the British Columbia Bar.

At Moose Jaw, Sask., on January 13, the death took place of Jean Laurie, wife of Hon. William E. Knowles, past student.

Mrs. Margaret Mary MacKay Wolff, widow of Conrad Wolff, who died at Montreal on January 18, was the mother of Dr. T. Conrad Wolff, Med. '17, of the staff of the Laurentian Sanitarium, Ste. Agathe des Monts, Que.

Rt.-Rev. J. F. Sweeney, Arts '78, Lord Bishop of Toronto, has been elected President of the Toronto Humane Society.

Mrs. Ellis, widow of Hon. J. V. Ellis, died at St. John, N.B., on January 21. She was the mother of Dr. W. L. Ellis, Med '95, of St. John.

George D. MacDougall, Sci. '95, chief engineer of the British Empire Steel Coporation, New Glasgow, N.S., has been elected vice-president of the Association of Professional Engineers of Nova Scotia. C. H. Wright, Sci. '96, manager of the Canadian General Electric Co., Halifax, is a councillor.

Dr. Louis J. Hartman, Med. '16, has been elected commander of the John B. Lyman Post, American Legion, Alexandria Bay, N.Y., where he is practising. Dr. Hartman received the Croix de Guerre while overseas with the United States forces and was recently appointed Major in the Medical Reserve Corps.

Lt.-Col. D. A. Whitton, Med. '98, has been re-elected President of the Ottawa Reform Association.

At Naples, Italy, on January 27, the death occurred of Charles H. Ivey, a barrister of London, Ont. He was the father of Charles H. Ivey, Sci. '11, of the Empire Brass Co., London, Ont.

Major Robert C. McKnight, past student, has been appointed engineer of the County of Grey, Ont., with headquarters at Owen Sound.

Edward A. Livingstone, Sci. '18, has sailed for Bucharest, where he is to become assistant to H. J. Seidel, general manager for the Standard Oil interests in Europe. For the past year, Mr. Livingstone, who is a son of Colonel Colin H. Livingstone, Arts '86, of Washington, D.C., has been with the Standard Oil production department in Oklahoma. He expects to remain three years in Rumania.

Births—Marriages—Deaths

BIRTHS

BENNER — On December 9th, to Dr. F. A. Benner, Med. '10, and Mrs. Benner, of 537 Basswood Place, Winnipeg, a daughter.

BROWN — At "Fereneze," Colombo, Ceylon, on December 5th, to Dr. W. Gordon Brown, Arts '04, Sci. '07, and Mrs. Brown, a son, Samuel Alexander.

BURT — At Edmonton on January 26th, to Prof. A. L. Burt and Mrs. Burt (Dorothy Duff, Arts '13) a son.

CATE — At Montreal on January 2nd, to Carroll L. Cate, Sci. '09, and Mrs. Cate, Trafalgar Avenue, a daughter.

DAWSON — At Montreal on January 14th, to H. W. Dawson, past student, and Mrs. Dawson, a son.

DREW — At Lachute, Que., on February 1st, to Dr. J. M. Drew, Arts '06, and Mrs. Drew, a son, John Sydney.

DUNN —At Almonte, Ont., on February 1st, to Dr. J. F. Dunn, Med. '04, and Mrs. Dunn, a daughter.

FRANCIS — At Oxford, England, on January 10th, to Dr. W. W. Francis, Med. '09, and Mrs. Francis, a daughter.

GIBB — At 21 Springfield Avenue, Montreal, on February 3rd, to Robertson W. Gibb, Arts '06, Law '09, and Mrs. Gibb, a son.

GIBBS — At Carthage, N.Y., on January 14th, to Chas. R. Gibbs, Sci. '16 and Mrs. Gibbs, a son, Robert Phillips.

GRAHAME — At Toronto on January 20th, to Dallas F. Grahame, Sci. '10, and Mrs. Grahame, a son.

HACKETT — On February 16th, to John T. Hackett, Law '09, and Mrs. Hackett, 697 Victoria Avenue, Westmount, a daughter.

HAMPSON — At Montreal on January 4th, to E. Greville Hampson, Sci. '01, and Mrs. Hampson, 269 Bishop Street, a son.

HOLDEN — At Westmount on November 23rd, to R. Clement Holden, Jr., Arts '14, Law '16, and Mrs. Holden, a daughter.

INNESS — At Port Williams, N.S., on November 19, to Lt.-Col. Robert Innes, Agr. '11, and Mrs. Innes, a daughter.

KER — At "Ballynahinch," Hamilton, Ont., on February 17 to F. Innes Ker, Sci. '09, and Mrs. Ker, a son.

LAFFOLEY — At Montreal, on November 26, to Laurence H. Laffoley, Sci. '16, and Mrs. Laffoley, a daughter.

LIDDY — At Montreal, on February 4, to S. J. W. Liddy, Sci. '17, and Mrs. Liddy, 1934 Esplanade Avenue, a son.

LOGAN — At Vancouver, B.C., on January 13, to H. T. Logan, Arts '08, and Mrs. Logan, a son.

MATHEWSON — At Montreal, on December 12, to J. Arthur Mathewson, Arts '12, Law '16, and Mrs. Mathewson, a daughter.

McCLELLAND — At 77 Chesterfield Avenue, Westmount, on January 5, to Dr. A. W. McClelland, Dent. '14 and Mrs. McClelland, a son.

McINNIS — On December 17, to Rev. J. Lewis McInnis, Arts '12, and Mrs. McInnis, 33 Burnside Place, Montreal, a son.

OLIVER — At Montreal, on December 26, to S. E. Oliver, Sci. '11, and Mrs. Oliver, a daughter.

O'NEILL — At Montreal, on December 12, to Dr. J. J. O'Neill, Sci. '09, and Mrs. O'Neill, a son.

PATRICK — At Montreal, on November 30, to Dr. Ivan Y. Patrick, Med. '18, and Mrs. Patrick, a son.

PORTER — At Montreal, on December 8, to Cecil G. Porter, Sci. '11, and Mrs. Porter, a son.

ROBINSON — At 99 Crescent Street, Montreal, on December 22, to W. Wynne Robinson, Arts '05, and Mrs. Robinson, a daughter.

ROMAN — At Montreal, on January 9, to Dr. C. L. Roman, Med. '19, and Mrs. Roman, of Valleyfield, Que., a son.

SCHIPPEL — On January 19, to H. F. Schippel, Sci. '12, and Mrs. Schippel, 24 Bruder Avenue, Kitchener, Ont., a son.

SCOBIE — At Ottawa, on January 29, to Dr. T. J. Scobie, Med. '13, and Mrs. Scobie, a son.

SCRIMGER — At Montreal, on December 11, to Dr. F. A. C. Scrimger, V.C., Arts '01, Med. '05, and Mrs. Scrimger, a son.

SOLOMON — At Montreal, on December 26, to Dr. A. S. Solomon, Dent. '13, and Mrs. Solomon, a son.

TRAVERSY — At 105 Cote St. Antoine Road, Montreal, on January 13, to V. I. Traversy, Sci. '13, and Mrs. Traversy, a daughter.

MARRIAGES

BROWN — On February 1, at the residence of the bride's parents, Dr. Elton Clifford Brown, Med. '18, of Burgettstown, Pa., son of Mr. and Mrs. W. J. Brown, Montreal, and Bertha Marian, daughter of Mr. and Mrs. Thomas McCallum, St. Lambert, Que.

CAMP — Eric William Camp, Sci. '18, son of Mrs. W. J. Camp, and Alice May, daughter of Mr. and Mrs. David Drysdale, Dorchester Street, Westmount, on December 3, at the residence of the bride's parents. Mr. and Mrs. Camp are residing in Three Rivers, Que.

DURSTHOFF — On July 5, 1921, at Port Elgin, N.B., Dr. Leonard Clamor Dursthoff, Med. '18,. of Lowell, Mass., and Sabra Minerva, dauhter of Mr. and Mrs. John M. Oulton, of Port Elgin.

EIDINGER — On December 11, the marrlage took place of Rose, daughter of Mr. and Mrs. I. N. Moscovitch, Montreal, to Dr. Louis Samuel Eidinger, Dent. '20, of Montreal, at Milton Synagogue, Montreal.

FISH-HACKETT — At Calgary, Alberta, Dr. Frank Hamilton Fish, Med. '21, son of Mr. and Mrs. J. T. Fish, Calgary, and Miss Aileen Alexandria Hackett, Arts '21, daughter of Mr. and Mrs. A. A. Hackett, Dorval, Que. Dr. and Mrs. Fish are residing at Magrath, Alberta.

FULLERTON — At St. John's Presbyterian Church, Vancouver, B.C., on January 6, James Thornton Fullerton, Sci. '14, of Vancouver, only son of John Fullerton, Victoria, B.C., and Miss Margaret Ruth (Peggy) Hurd, late of Berkeley, Gloucestershire, England. Rev. A. D. M. MacKenzie, Arts '04, officiated.

GARROW — The marriage of Miss Muriel Wilma Garrow, Arts '21, only daughter of Dr. A. E. Garrow, Med. '89, and of Mrs. Garrow, Montreal, to Warren D. Nelson, of the same city, took place in Knox Crescent Church, Montreal, on March 15.

HEBDEN — At the Church of St. James the Apostle, Montreal, on February 16, Major Edward Raymond West Hebden, M.C., past student, son of Mrs. Edward F. Hebden, Montreal, and Margaret May, daughter of Mrs. E. A. Whitehead, Montreal.

HUNT — On January 10, at St. Paul's Church, Bury, Que., Walter George Hunt, Sci. '17, eldest son of A. B. Hunt, M.P., and Mrs. Hunt, of Bury, and Miss Maria Christine MacCulloch, of Alexandria, Ont.

HYDE — At Chalmers Church, Kingston, Ont., on February 11, Major Walter Court Hyde, D.S.O., Arch. '14, of Montreal, son of the late George Hyde, and of Mrs. Hyde, Vaudreuil, Que., and Helen Wilson, daughter of Mr. and Mrs. John McKay, Kingston.

JAMIESON — At 45 Cobourg Road, Halifax, N.S., on January 16, Mrs. Margaret Morton, daughter of the late Hon. William Dennis, Senator, and Mrs. Dennis, to Robert Edwards Jamieson, M.Sc., Sci. '14, Associate Professor of Civil Engineering at McGill University. Mr. and Mrs. Jamieson are residing in the Western Apartments, Western Avenue, Westmount.

LAURIN — At the home of the bride's mother, 640 Dorchester Street West, on December 27, Ruth May, only daughter of the late John D. Duncan, and of Mrs. Duncan, and Dr. Earl M. Laurin, Dent. '21, of Montreal, son of Mrs. A. F. Ladouceur, Montreal.

MORISON — At Victoria, B.C., on December 10, Charles Keith Morison, Arts '13, son of Dr. D. W. Morison, of Beauharnois, Que., and Dorothy Beryl, youngest daughter of the late Henry Moss and of Mrs. Moss, Victoria. They will reside at Martinez, Cal.

MELHUISH—At Havana, Cuba, on Friday, December 2nd, 1921, Paul Melhuish, Sci. '08, and Doris, daughter of Mrs. James Evans.

McALPINE — At Toronto on February 24th, Dr. Donald McAlpine, M.L.A., Vet. '94, and Miss Lena LeClair, both of Brockville, Ont.

OGILVIE — At the home of the bride's parents, Dallas, Texas, on January 7, Paul Ogilvie, Sci. '01, of Ottawa, son of the late William Ogilvie, D.L.S., Governor of the Yukon and Marie Richardson, daughter of Mr. and Mrs. M. H. Turner.

OSLER — At All Saints' Cathedral, Halifax, N.S., on January 10, Colonel Stratton Harry Osler, C.M.G., D.S.O., Sci. '04, of the Royal Canadian Engineers, Ottawa, son of Mr. and Mrs. D. H. Osler, Cobourg, Ont., and Marjorie Tremaine, daughter of the late Russell Twining, Halifax.

ROSS — At the home of Rev. William and Mrs. Lowe, St. John's, London Township, Ont., on January 31, their daughter, Kathleen, and Dr. Charles Brown Ross, Arts '15, Med. '21, of Gravenhurst, Ont.

RUTHERFORD — At Santa Ana, Cal., on February 4, Dr. Charles Alton Rutherford, Med. '01, of Seattle, Wash., and Beatrice Libby (Pauline Frederick, actress and film star).

SIGLER — At Montreal, on January 5, Max Isidore Sigler, Arts '16, Law '20, son of Mr. and Mrs. S. Sigler, Montreal, and Miss Dorothy Feigleson, also of Montreal.

STUART — At the home of Dr. and Mrs. Anderson, Scotland, Ont., on January 7, their daughter, Mildred Alma, and Dr. Lorne James Stuart, Med. '17, son of Mr. and Mrs. David Stuart, Cainsville, Ont.

THOMAS — At Union Church, Wawanesa, Man., on December 30, James Owen Thomas, Arts '11, Principal of Florence Nightingale School, Vancouver, B.C., and Miss Mary Story, of Wawanesa.

TIMMINS — On February 1, at St. Leo's Church, Westmount, Noah A. Timmins, Jr., past student, son of Mr. and Mrs. Noah A. Timmins, Montreal, and Mary Elizabeth, daughter of Mrs. Mary O'Callaghan, Ogdensburg, N.Y.

WALTER — At St. Matthias' Church, Westmount, on January 10, Arthur William Walter, Sci. '17, son of Mr. and Mrs. E. F. Walter, 626 Victoria Avenue, Westmount, and Anna, youngest daughter of Mrs. Richard Boronow, 469 Victoria Avenue, Westmount.

WILLETT — At St. Andrew's Church, Prince Rupert, B.C., on December 8, Miss Jane Trevenen Willett, Arts '11, only daughter of Mr. and Mrs. Harry T. Willett, of Prince Rupert, and Basil Eyre Porritt, of Vernon, B.C.

WINDELER — At the Anglican church, West Summerland, B.C., on November 12th, Dr. E. C. H. Windeler, Med. '14, of that place, and Miss Jean Johnston, graduate of Vancouver General Hospital training school and at the time matron of Summerland Hospital. She was overseas for four years with the C.E.F.

WRIGHT—At Winnipeg, Man., Feb. 18, 1922, George R. Wright, Sci. '07, and Miss Vera Whitmore. Mr. and Mrs. Wright will occupy an apartment at the Anvers, McMillan Avenue.

DEATHS

AYER — Dr. Nehemiah Ayer, Med. '80, died at Woodstock, N.B., on January 29th. He was born at Sackville, N.B., on February 15th, 1842, and took his Arts degree at the Mount Allison University before studying medicine. For a number of years he was also in business at Petitcodiac, N.B. An adopted son, Telfer Ayer, Greenwood, Mass., alone survives.

BAYLIS — Harold Adams Baylis, Sci. '09, died suddenly in Montreal on January 15th. The late Mr. Baylis was born in that city on July 31st, 1883, the son of S. M. Baylis, and was educated there. Since graduation he had occupied posts in connection with various engineering concerns in Montreal, among them the Structural Steel Co., Limited and the Phoenix Bridge Works. During the European war, he was overseas with the Canadian Army Service Corps, holding a Commission and being attached to the Second Canadian Divisional Train.

BISHOP — Major William Gordon V. Bishop, Arts '98, died very suddenly at Regina, Sask., on January 11th. He had been worried for some time past over financial affairs.

The late Major Bishop was born in Montreal on September 19, 1878, and was educated there. From 1899 to 1902 he served with the Canadian Mounted Rifles in South Africa, being awarded the Queen's medal with five clasps. Afterwards he entered the contracting business in the west and became prominent in military affairs, assuming command of the 26th Battery, C.F.A., in 1910. He was on active service with the Canadian Field Artillery during the European war and on returning to Canada became a partner in a grain brokerage business in Regina. Major Bishop is survived by his wife, formerly Miss Hamilton, of Halifax, N.S., and by two children. He attended the Centennial Reunion last October.

BRYCE — James, Viscount Bryce, the noted diplomat, man of letters and publicist, who died at Sidmouth, England, on January 22nd, received the honorary degree of LL.D., from the University in 1908.

CRANKSHAW — McGill lost a firm friend by the death in Montreal on December 16th, of James Crankshaw, K.C., Law '82, who had been ill for two years, following an injury received while spending the summer at Old Orchard Beach, Me.

The late Mr. Crankshaw was born in Manchester, England on July 20th, 1844, the son of William Crankshaw and Mary Ann Farrell. Educated at Manchester, he passed the preliminary examinations of the English Law Society and had a practical acquaintance with civil and criminal law before coming to this country in 1876. He then became a certified teacher of Isaac Pitman's System of shorthand and until 1881 acted as an

instructor in it at Montreal. In 1882 he graduated with honors at McGill and in the following year was admitted to the bar. The same year saw him introduce a system of examinations for law reporters in the Montreal Civil Courts and the first of these he himself passed at a test speed of 165 words a minute.

Mr. Crankshaw acted as a revising officer in 1894, and as a reviser of the electoral lists for Montreal in 1897. In 1906 he was created a King's Counsel. He was the author of two works of importance to the legal profession: "The Criminal Code of Canada and the Canada Evidence Act" (1894) and "A Practical Guide to Police Magistrates and Justices of the Peace" (1895). Both ran into several editions and are invaluable works of reference.

A strong Conservative, Mr. Crankshaw had been president of the Sir John A. Macdonald Club of Montreal and an officer of the Westmount Conservative Association. He was a member of several fraternal orders.

The late Mr. Crankshaw was twice married and is survived by his second wife, formerly Henriette Fienberg, of North Shields, England, and by three sons and one daughter.

DEY — Many throughout the Dominion learned with regret of the death at Simcoe, Ont., on December 14th, of Rev. William John Dey, M.A., D.D., Arts '71, for many years a leading figure in Canadian Presbyterianism. from the ministry of which he retired in 1916.

Rev. Dr. Dey, was born at Hawkesbury, Ont., 73 years ago, the son of Thomas Dey and Ellen Farquhar. At graduation in Arts he took the gold medal in geology and natural sciences and in 1875 proceeded to the degree of M.A., in the same year graduating from the Presbyterian College with the gold medals in Arts and theology. Ordained to the ministry in 1876, he was for six years stationed at Spencerville, Que., at the conclusion of which he became dean of residence and lecturer in the Montreal Presbyterian College. The years 1886-7 were spent in evangelical work in the Maritime Provinces and Ontario and the years 1887-1890 as minister of Erskine Church, Hamilton, Ont. Rev. Dr. Dey, then became minister of St. Paul's church, Simcoe, Ont., where he remained for 27 years.

As a writer in *The Presbyterian Witness* says, "while his strength was, in the first instance, given to the work of the pastorate here, he did much to promote the interests of the church at large. His distinctive contribution was made as convenor of the General Assembly's Committee on Church Praise, and as a member of the International Committee on the metrical version of the psalms." In 1916 Rev. Dr. Dey retired from the ministry and continued to reside in Simcoe.

In 1910 Westminster College, Alleghany, Pa., conferred upon him the honorary degree of D.D., while still a student, he acted as principal of the British and Canadian School Montreal.

In 1877, he was married to Miss Margaret L. Imrie, of Spencerville, Ont., who passed away on January 24th, 1922. One son and one daughter survive, the latter being Miss Mary Helena Dey, Arts '00, principal of the Mary C. Wheeler School, Providence, R.I.

Burial was made at Spencerville, Ont.,

DRUMMOND — Thomas Drummond, Sci. '82, well known as a mining engineer and as a sportsman, died on December 23rd at his residence, 119 St. Matthew Street, Montreal, after a long illness. Mr. Drummond was born in Edinburgh, Scotland, 68 years ago and came to this country when quite young. After graduation, he was first in the employ of the Dominion government as a and surveyor and then became interested in various mining enterprises in Western Canada.

A life member of the M.A.A.A., a past president of the Kanawaki Golf Club and a great hunter and fisherman, Mr. Drummond was taken ill while at the Mano-Keosewis Sporting Club, Lake Edward. He was one of the founders of the Montreal Ski Club and was its president for several years. He had written a valuable historical treatise on snowshoes.

Mr. Drummond was a member of the Engineers' Club of Montreal. He is survived by one sister, Miss Agnes Drummond. The late Mr. Drummond was a nephew of the late Sir George A. Drummond.

EASTON —Dr. Charles Leslie Easton, Med. '87, died at his home in Smith's Falls, Ont., on January 19th, after a short ilness. Dr. Easton was born at Easton's Corners, Ont., on October 6th, 1856, the eldest son of William H. Easton. From the village school he went to the Smith's Falls High School and thence to the Ottawa Normal School, where he qualified as a school teacher. For several years he taught country schools in the vicinity of Smith's Falls, with the object of later applying himself to the study of law. Instead of pursuing this purpose, he entered upon a course in Medicine at McGill and immediately upon graduating opened an office in Smith's Falls where he continued to practise until the time of his death.

Dr. Easton was for 33 years Medical Officer of Health of the municipality of Smith's Falls and later medical inspector for the schools of the town. He served on the school board for eight years and was a member of the building committee of the Collegiate Institute.

FYSHE — On December 6th the death occurred, suddenly, at Waterhole, Alberta, of Dr. James Carlyle Fyshe, Arts '01, Med. '04, who had occupied a number of important medical positions.

Born in 1878 at Halifax, N.S., Dr. Fyshe was the eldest son of the late Thomas Fyshe, sometime general manager of the Merchants Bank of Canada. After pursuing the Arts course at Harvard, he was admitted to his Bachelor's degree, *ad eundem gradum*, at McGill and then took the course in medicine. After two years on the staff of the Montreal General Hospital, he took a course at the Boston Contagious Diseases Hospital, fol'owing which he was appointed superintendent of the Alexandra hospital for contagious diseases, Montreal. In 1907 he went to Siam as medical officer of health at Bangkok and was also superintendent of the Government Hospital.

On returning to Canada, Dr. Fyshe rejoined the Montreal General Hospital as superintendent and this position he gave up in 1913 on appointment as superintendent of the three civic hospitals of Edmonton, Alberta. In 1914, Dr. Fyshe enlisted with the 10th Alberta Dragoons and from this unit transferred to the 4th Canadian Battalion as medical officer. He served in France and England until the close of the war and then resumed his position in Edmonton, recently entering upon private practice.

In December, 1908, Dr. Fyshe was married to Julia Cousande, daughter of the late Lt.-Col. Gregor Mattice, Montreal. Mrs. Fyshe survives with one son.

GRENIER — Amedee Leonidas Wolfred Grenier, K.C., Law '63, died at his home, 46 St. Denis street, Montreal, on February 15th, after a comparatively short illness. He was one of the oldest practising advocates in the Province of Quebec.

Born in Montreal in 1840, Mr. Grenier was the son of Jerome Grenier, wholesale dry goods merchant. After passing through St. Mary's (Jesuit) College and McGill, he was called to the bar in 1863 and thereafter practised continuously in Montreal, for a number of years as the partner of the late Hon. J. J. Curran, Law '62. In 1889, he was created a King's Counsel.

In 1898, his wife, formerly Albina Fournier, passed away and there survive three sons and three daughters.

HARTIN — At Nelson, B.C., on February 3rd, the death occurred, after a long illness, of Dr. Gilbert Hartin, Med. '96, one of the best known physicians in British Columbia. He was born at Stittsville, Ont., 63 years ago, and in 1896 established himself in practice at Kaslo, B.C. Eleven years later he moved to Nelson, where he had since practised with singular success. Dr. Hartin was married to Miss H. Bella Torney, of Richmond, Ont., who survives together with two sons, one of whom is Dr. David Hartin, Med. '14, of Nelson.

HENDERSON — John C. Henderson, past student in Arts, died at Rochester, N.Y., suddenly on January 31st. He was born at Huntingdon, Que., on March 5th, 1852, the son of Robert Henderson, and studied at McGill (student in Arts, 1876-7), the Montreal Wesleyan College and at Auburn Theological Seminary. After 16 years in the Presbyterian ministry, chiefly in the United States, he was permitted to relinquish his status as an ordained minister in 1898, and in 1916, became an elder of the Brick Presbyterian Church, Rochester.

HENWOOD — Dr. Alfred James Henwood, Med. '79, died at his home in Brantford, Ont., on January 20th. The Brantford *Expositor* describes him as "a most worthy exemplar of the dignity and responsibility of his calling and very assiduous in his attention to patients."

Dr. Henwood came of a family for many years associated with the profession of medicine. His father Dr. Reginald Henwood, practised in Brantford after coming to this country from Cornwall, while his mother was a daughter of Dr. Alfred Digby, a member of the Royal College of Surgeons of Ireland, who likewise practised in Brantford.

Dr. A. J. Henwood was born in that city on January 1st, 1855, and was a pupil successively at the Brantford public schools, at Dr. Tassie's celebrated school at Galt and at Upper Canada College. For three years he was in the service of the Bank of British North America and then commenced to study medicine at McGill. Following graduation, he was for one year surgeon on the Allan liner *Peruvian* and then entered into practice in Chicago, whence, after a few months, he returned to Brantford. There he had since remained, being surgeon to the Grand Trunk Railway System and occupying other posts. He was a member of various fraternal bodies.

Dr. Henwood had been in indifferent health since 1915, when he underwent an operation, but his final illness dated only from Christmas last. He was never married and is survived by one brother, E. D. Henwood, Brantford.

IRVINE — At Washington, D.C., on October 31st, the death occurred of Dr. Robert Thomas Irvine, Med. '85, for many years in practice at Ossining, N.Y. The fourth son of Robert Irvine, Carp, Ont., Dr. Irvine was born there in 1861. After studying at the local schools and at the Ottawa Collegiate Institute, he proceeded to McGill and on graduation established himself in practice at Ossining. There he became president of the Westchester County Medical Society, surgeon to Sing Sing prison and to the New York Central lines and health officer of the City of Ossining.

A year ago Dr. Irvine moved to Washington, where he was connected with the Federal service up to the time of his death as medical referee in the Bureau of War Risk Insurance. Dr. Irvine was the author of several papers on medical topics. He was married to Miss Ferguson, of Buckingham, Que.

JOSEPH — The funeral of Abraham Pinto Joseph, Sci. '05, who died in New York City on January 12th, was held to Mount Royal Cemetery, Montreal. Born in Quebec City on July 31st, 1883, Mr. Joseph was the eldest son of Montefiore Joseph, of that city. During the years 1899, 1900 and 1901 he was a student in the Faculty of Arts and then entered upon a course in Science, at the conclusion of which he became engineer with the Stanly Electric and Manufacturing Co., Pittsfield, Mass. Later he was engineer with the General Electric Company, Schenectady, N.Y., and commercial engineer with the Westinghouse Electrical and Manufacturing Co., East Pittsburg, Pa. Besides his wife, two small children survive.

LUCAS — A life of exceptional promise was brought to an untimely close on January 2nd, by the death at his residence, 394 Queen Street South, Hamilton, Ont., of Alan Stanley Bruce Lucas, Sci. '03, who passed away after a long illness.

The late Mr. Lucas was 42 years of age and the elder son of the late R. A. Lucas and of Mrs. Lucas, "Rowanhurst," Hamilton. From Trinity College School Port Hope, where he displayed brilliance in his studies, he proceeded to Trinity University, Toronto, where he held the Wellington scholarship and won the highest honors at graduation in Arts. Determining upon an engineering career, he entered McGill and here also carried off various prizes and graduated with great distinction. One of his earliest honors was achieved by a paper read before the Canadian branch of the British Association for the advancement of Science which marked him for prominence in the engineering world.

Mr. Lucas chose railway engineering as his profession and from 1903 to 1905 was engaged on the construction of the Grand Trunk Pacific Railway with headquarters at Fort William, Ont. After two years spent at home in an effort to restore his health, in 1907, he again joined the engineering staff of the G.T.P. at Prince Rupert, B.C., and in 1909, became assistant city engineer at that place. From 1911 to 1915, he was engaged in drydock and harbour work there. In 1915, he came east and became engineer on the Welland Canal work at Port Dalhousie, Ont. His health was seriously impaired and after a year he was forced to relinquish work. In August, 1917, he started as a civil engineer with the Steel Company of Canada at Hamilton, but after a period was compelled by reason of his health to assume lighter duties up to the time of his last illness. Throughout he displayed an indomitable spirit and great perseverance in spite of a great handicap and much suffering.

Of Mr. Lucas it has been truly said by a friend that "As a boy he was very popular and lovable; as a man he developed a strong and splendid character marked by an admirable personality. While his unfortunate illnesses—contracted in the performance of his duties—robbed him of the triumphs his friends hoped for him, his life was a valuable one, and his splendid bearing in times of trial indicated a brave and gallant soul. Like his heroic brother, Major Travers Lucas, Sci. '04, who lost his life

in the war, after being recommended for the V.C., he will leave a large number of loving friends who will miss the fellowship of a man of great intellect combined with the modesty of genius."

He was married in 1909 to Miss Mary Glassco, daughter of G. F. Glassco, Hamilton, and leaves a family of young children.

McCARROLL — The Very Rev. John Reid McCarroll, M.D., past student, died at West Palm Beach, Fla., on January 16th. Since his retirement from the Episcopal Ministry, he had taken charge of the parish of West Palm Beach during the winter months.

Dr. McCarroll was born at Milford, Ont., on March 15th, 1853. During the session of 1874-5, he was an undergraduate in Arts at McGill and during the session 1875-76, an undergraduate in Arts and Medicine. His course in medicine he completed at the University of Toronto and in the following year was ordained to the Anglican Ministry, becoming curate at Grace Church, Toronto. In 1884, he was called to Grace Church, Detroit, Mich., where he built up an influential and prosperous parish. He was also canon in residence of St. Paul's Cathedral, Detroit, and Dean of Missions for the Diocese of Michigan. On more than one occasion he declined promotion to the episcopacy.

Mrs. McCarroll was Miss Emily Middleton Aird, of Toronto. One son and one daughter survive.

McKECHNIE — The death of Richard Edey McKechnie, Agr. '15, took place on February 13th at the Mowat Sanatorium, Kingston, Ont. Born at Bristol, Que., 35 years ago, he was educated at Onslow and after entering Macdonald College was active in the Y.M.C.A. and in athletics. Specializing in animal husbandry he graduated in 1915, and immediately enlisted in No. 3 Canadian General Hospital (McGill) as a private. While in France in the latter part of 1915, he developed a severe case of pleurisy for which he was treated in Scotland, England and Canada and in 1917, was able to return to his home at Wyman, Que. In 1919, his illness returned and from that time on he was a patient at Mowat Hospital, Kingston. Besides his father, W. W. McKechnie, Wyman, Que., three brothers survive him.

PATERSON — Dr. Robert Childs Paterson, Arts '98, Med. '02, was shot and killed in his office at Saranac Lake, N.Y., on December 24th, by a man who has since been adjudged insane and committed to a state institution. The man had been a patient of Dr. Paterson and was suffering from shell shock. Dr. Paterson was attacked and instantly killed.

News of the death of Dr. Paterson was the saddest to numerous graduates. A specialist in tuberculosis, he had given close study to that subject and was regarded as being one of the soundest of the younger authorities. Articles from his pen contributed to various periodicals and other publications had attracted wide attention and a most brilliant future had been predicted for him.

Born in Montreal on April 29th, 1878, Dr. Paterson was a son of the late William S. Paterson and of Mrs. Paterson, who resides in this city. After passing through the Montreal High School, he entered upon the double course in Arts and Medicine and was singularly successful in his studies, gaining a gold medal and first class honors in Arts and the Holmes gold medal in medicine. Following graduation, he entered the Montreal General Hospital as an interne and ultimately became for a time medical superintendent.

In 1904, Dr. Paterson left that institution and took p residence at Ste. Agathe with a view to specializing in tuberculosis. Seven years ago he located at Saranac Lake, where he had built up a large practice and an established reputation.

Well known for his active interest in outdoor athletics, Dr. Paterson was an enthusiastic curler and golfer. He was a past president of Delta Upsilon fraternity, McGill chapter.

Mrs. Paterson, formerly Miss Winnifred Marson, of Montreal, survives with one son and one daughter Charles S. Paterson, Sci. '01, of the Y.M.C.A., Calcutta, India, and E. Russell Paterson, Arts '09, of Westmount, are brothers.

READ — Dr. George Carruthers Read, Med. '08, of Kaslo, B.C., is believed to have lost his life on February 10th in the destruction by fire of his launch upon which he set out for Ainsworth, B.C., on Kootenay Lake. The charred wreckage of the launch was washed ashore and it is presumed that as the result of an explosion, Dr. Read was either burned to death or drowned. Born at Summerside, P.E.I., on December 24th, 1879, Dr. Read was a son of the late Captain Joseph Read, M.P., for Prince County. He had been in practice at Kaslo for some time.

ROWELL — Dr. George Ball Rowell, Med. '84, died at San Barnardino, Cal., on January 11th in his 63rd year. Dr. Rowell was born at Granby, Que., on July 19th, 1859, and entered McGill from Abbotsford, Que. In the year 1884 he pursued post graduate studies in England and secured the degree of M.R.C.S. For years past he had practised at San Barnardino.

SHAW—Dr. William F. Shaw, Med. '79, died on February 27, at Callander, Nipissing District, Ont., where he had been in practice for the last 20 years. He was a native of Ottawa and 62 years old. Dr. Shaw, who had been ill for some months, is survived by his wife and several brothers, one of whom is Dr. George F. Shaw, Med. '93, of St. Andrew's, Que.

SMELLIE — At Arundel, Que., on November 24th the death took place suddenly of Dr. William Smellie, Med. '96. Dr. Smellie was born at Huntingdon, Que., on March 14th, 1865, educated there, at the Ontario Business College (from which he graduated in 1891) and at McGill, and for 25 years practised his profession successfully at Arundel. On July 8th, 1903, he was married to Miss Margaret Morrison, of Lake Megantic, Que., who survives with two sons and three daughters.

TAYLOR — Colonel Edward Thornton Taylor, Arts '78, late of H.M.'S Cheshire Regiment died in Northern India on January 25th while on a shooting trip in the mountainous district of Sringar, where he had been engaged on an expedition for several months.

The second son of Thomas M. Taylor, a Montreal stock-broker, Colonel Taylor was born in this city on September 13th, 1858. After attending the High School and McGill, he graduated from the Royal Military College, Kingston, in 1882, and was commissioned to the Cheshire Regiment, proceeding to India where nearly his entire military career was spent. Later, he served on the general staff in India and in 1905, returned to Canada to become commandant of the Royal Military College. He was the first native Canadian to be appointed to this post which he continued to occupy until 1909. Before the European war, he retired from the army, but upon its inception re-entered the service and became Commandant of a large rest camp in France. Early in 1919, he was demobilized and took up residence at 6 Elm Park Mansions, Chelsea, London.

Colonel Taylor was a member of the McGill football team that played Harvard in 1875. He was married in 1884, to Miss Alice Madeline Campbell, daughter of

Lt.-Col. John T. Campbell, of Kingston, Ont., and she survives, together with one son and three daughters. A. Dunbar Taylor, Arts '74, Law '78, of Vancouver, B.C., is a brother.

WILSON – Dr. James Alfred Kerr Wilson, Med. '85, died at the Vancouver, B. C., General Hospital on January 20th, in his 68th year. Dr. Wilson was born at Manotick, Ont., and over 30 years ago went to British Columbia, where he practised at Ladner until his retirement and removal to Vancouver six years ago. While at Ladner, Dr. Wilson owned a large ranch and during the construction of the Canadian Pacific Railway was a medical officer with that Company. Dr. Wilson for a short time was associated in the publication of the Vancouver *Evening Journal*. He is survived by his wife.

McGILL ANNUAL — 1923

LAST spring, when the Class of '22 published the Year Book instead of the Annual, it was thought that "Old McGill" had passed into oblivion and had become merely a memory of the historic past. However, the present Junior Year, moved by a genuine longing not to disregard the precedent set by over twenty past Junior Years, reverted to the old order of things, in spite of many obstacles to be faced and many difficulties to be overcome. The sombre and threatening ghost of past financial difficulties cast a gloom over the situation for a time but finally optimism came to the fore, the momentous step was taken and the twenty-fifth number of "Old McGill" will make its appearance within the next few weeks.

The Annual Board has been working hard and a great effort is being made to live up to high standards set by previous publications. Approximately two hundred and fifty pages of material has been gathered together and the various phases of college life are being dealt with thoroughly. Special attention is being paid to literary contributions and as for the drawings and art decorations, it is safe to say that they have never been surpassed.

It will be interesting to all graduates to learn that the present publication has been dedicated to the memory of one of the most famous of all graduates, the late Sir William Osler. His fame has brought fame to his *Alma Mater* and it was thought that to no other could the Annual be so fittingly dedicated as to this illustrious son of James McGill.

It is hoped that the book will be on sale towards the middle of April and if any graduates are desirous of obtaining a copy, they may do so by writing to the Business Manager, McGill Annual, 328 Sherbrooke St., West, Montreal. There will be only a limited number for disposal to those outside the Junior Year, the price being three dollars.

ALUMNAE NOTES

1912 Violet McEwen is on the staff of the Children's Department Toronto Public Library.

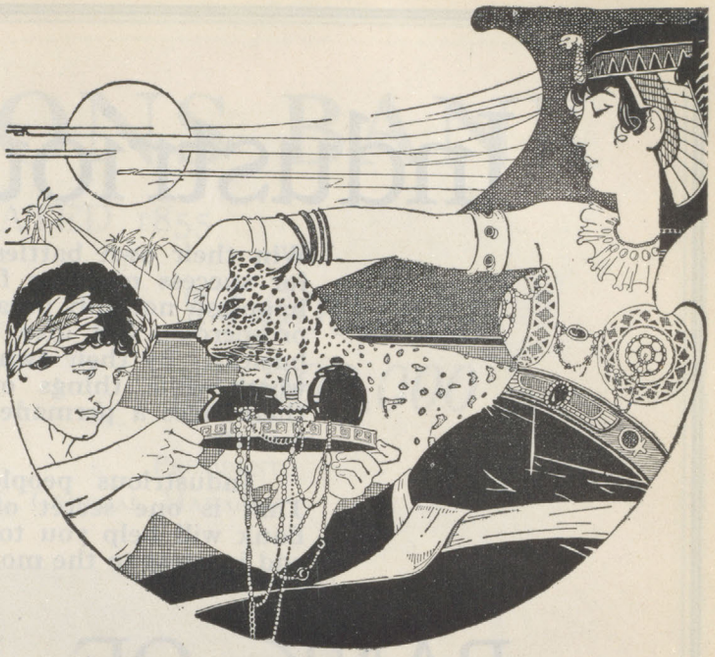
1914 Alice Corrie (Mrs. H. L. Smith) is Treasurer of the University Women's Club, Victoria, B.C.

1915 Lillian Grace Bollert is spending the winter in Toronto.

1916 Isabel McCaw is in charge of the Children's Page of the Vancouver "Daily World."

1917 S. St. Clair Caldwell (now Mrs. Arthur Johnstone) is living in Vancouver.

1921 K. M. Gillespie has been appointed to the staff of the Library of Western University, London, Ont.



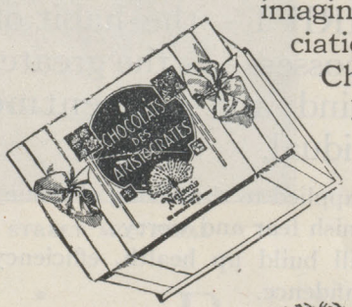
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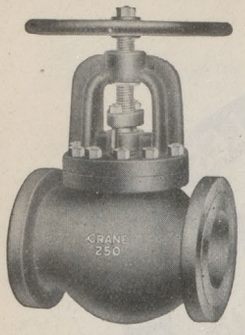
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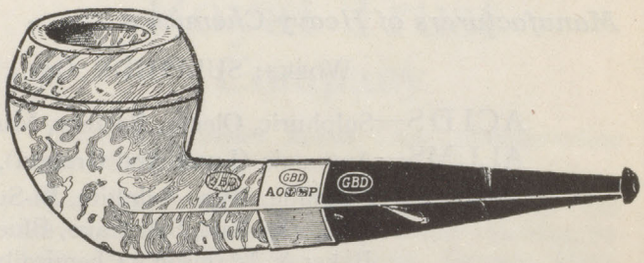
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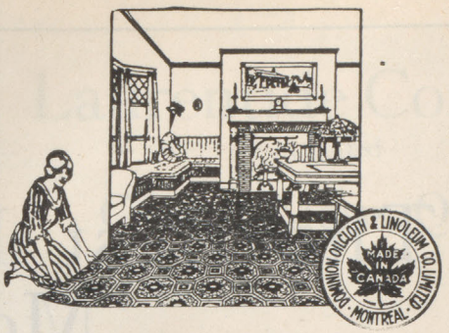
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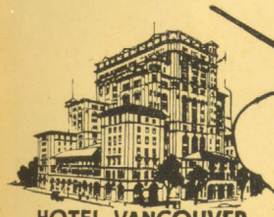
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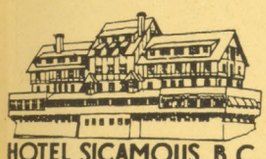
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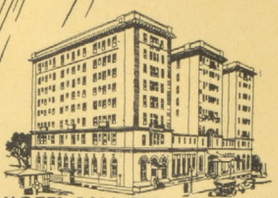
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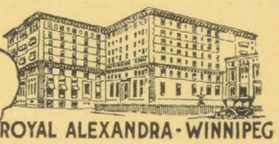
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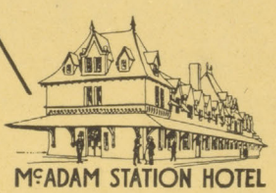
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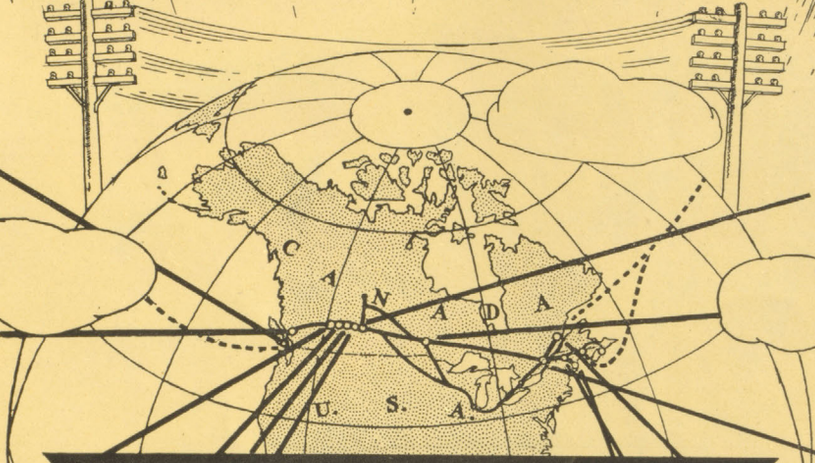
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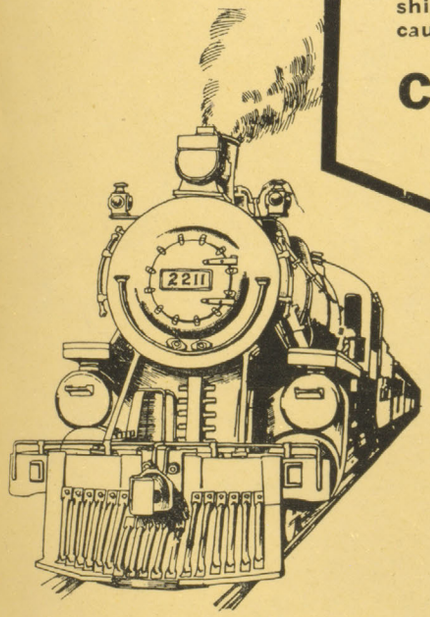
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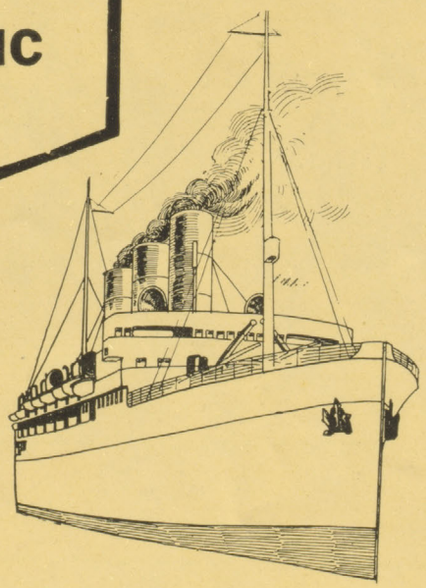
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Convocation Number

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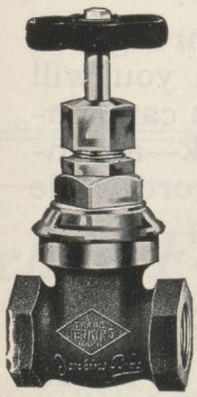


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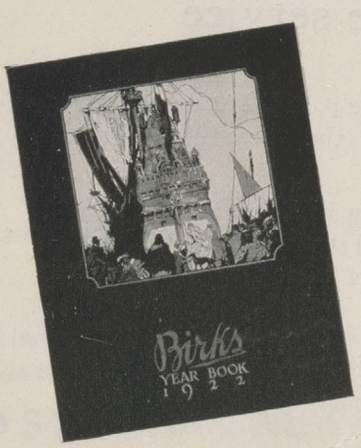
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VOL. III. JUNE, 1922 No. 3

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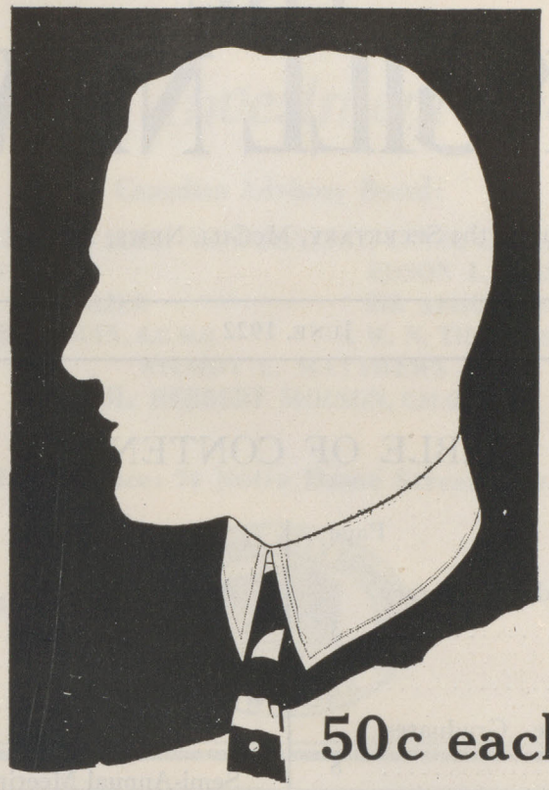
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Nominations

THE following have been nominated for the various offices to be filled in the Graduates' Society, and on the governing bodies of the University :—

President—H. M. Little, Med. '01; G. E. McCuaig, Sci. '06. 1st Vice-President—E. G. M. Cape, Sci. '98; J. C. Kemp, Sci. '08. Graduates' Representative on the Board of Governors of the University—P. F. Sise, Sci. '01, W. Molson, Arts '04. Executive Committee—Shirley G. Dixon, Arts '11, Law '14; A. P. S. Glassco, Sci. '01, Mrs. W. L. Grant (M. E. Parkin) Arts '03; Mrs. W. S. Johnson (Marion Belyea) Arts '03; C. B. Keenan, Med. '97; C. F. Martin, Arts '88, Med. '92; J. G. Ross, Sci. '03; Fred Tees, Arts '01, Med. '05.

Councillors—C. E. Brooks, Sci. '08 (Toronto); Gordon Gibson, Med. '04 (New York); F. B. Gurd, Arts '04, Med. '06; Henry Morgan, Arts '13; C. M. McKergow Sci. '03; F. P. Paterson, Med. '98 (Vancouver); Mrs. F. H. Pitcher (Harriet Brooks) Arts '98; F. G. Robinson, Arts '05; Rev. E. M. Taylor, Arts '75; Senator G. V. White, Sci. '01 (Ottawa)

Representative Fellow in Arts—Canon J. J. Willis, Arts '97; A. B. Wood, Arts '92.

Representative Fellow in Law—A. H. Elder, Arts '10, Law '13; C. G. Heward, Arts '07, Law '10.

Representative Fellow in Medicine—E. M. Eberts, Med. '97; C. K. P. Henry, Med. '00.

Representative Fellow in Agriculture—F. H. Grindley, Agr. '11; R. S. Kennedy, Agr. '12.

Additional nominations signed by twenty-five members of the Graduates' Society will be placed on the ballot paper if received by the Secretary before July 10th. Before July 20th, letter ballots bearing the names of all candidates will be sent to all members of the Society entitled to vote, and in the case of the Representative Fellows to all graduates. The most important offices are those of President of the Graduates' Society, which is for a term of two years, and Graduates' Representative on the Board of Governors of the University, which is for a term of three years. With the filling of this latter office the Graduates' Society will have appointed three members of the Board of Governors of the University and in future there will always be at least three members of the Society on the Board. The election of officers is conducted as has been mentioned, by means of letter ballots sent out during the summer. These must be returned by October 1st, when the results will be announced. Those elected assume office from October 1st.

The Executive Committee is looking for an exceptionally heavy vote this year. You are asked to return your ballots as soon as possible.

Dr. E. P. Mathewson, Sci. '85, who received the honorary degree of Doctor of Laws at the convocation in May last, has been invested with the Order of the Rising Sun by the Emperor of Japan. This is the oldest of the Japanese orders and is the highest that can be bestowed upon a civilian.



McGILL UNIVERSITY LIBRARY
McTavish Street Side showing New Extension, designed by Messrs. Nobbs and Hyde

The Development of the Redpath Library

By Gerhard R. Lomer, Ph. D. Librarian

SOME of you who read this may remember the Library of McGill University when it was housed in what is now the Fraser Institute; others will recall the day when the lower floor of the Molson Hall was opened as the McGill College Library on the College Campus; and others will remember the impressive opening of the present building in 1893 when Mr. Peter Redpath handed over his munificent gift to the University authorities, and the extension to it which Mrs. Redpath made in 1900.

It is, however, not with the early history or the more recent past of the University Library with which this article is concerned. It is planned to give you some idea of the new Extension to the building, of what has been accomplished in the way of re-organization and increasing its resources in the last two years, and with outlining some to its present needs and plans for the future.

The problem of constructing the Extension to the Library involved the following factors. Space was needed immediately, because the contents of the Library had already increased to such an extent since the last addition in 1900 that the five study rooms had already been occupied by pamphlets and special collections, and books had been placed out of reach on top shelves of the stack and even in the basement corridor. When it is remembered that the Library adds over 400 feet of books a year it will be seen that no re-arrangement or makeshift would have availed. A second factor was the necessity of getting as much book space and as many study rooms as possible from the limited proportion allowed. When it is remembered that half of the interior of the Extension consists of specially constructed steel stacks it will be seen that $135,000.00 did not allow of a very extended addition to the building. It must also be borne in mind that the architect had the difficult problem of combining, as far as possible, the preservation of the general style of the building with the necessities of modern library stack construction which have advanced very far during the last twenty years. Provision had also to be made for the special libraries which have recently been presented to the University and for the display of the rapidly growing collection of rare books and manuscripts which the Library possesses.

All those who use the Library cannot but feel grateful to the Governors for their realization that the need for space was a pressing one and to the architects and contractors who succeeded in planning and putting up an extension which was ready for occupation eight months after the ground had been broken for foundations.

The old building, which was constructed in 1893 and added to in the same style in 1900, was designed by Mr. Andrew T. Taylor, F.R.I.B.A., R.C.A. It embodies a

free treatment of Romanesque architecture and is constructed of Montreal limestone of a whity-grey colour. The striking feature of the interior is the beautiful Reading Room, 110 feet long, 43 feet wide, and 44 feet high, with an open timber roof of which the beams are ornamented with the carved heads of grotesque animals. At both ends are lofty stained glass windows which are the gift of Mrs. Peter Redpath. The three-light window facing the Campus includes portraits of outstanding figures in art, poetry, and music. The five-light window in the gallery at the McTavish Street end is similarly dedicated to law, history, philosophy, astronomy, and medicine.

The character of this building made it practically impossible to extend it in any direction save at the southern end of the stack. This arrangement had the advantage of continuing the storage room where it was most needed, but involved placing some of the special reading rooms at a distance from the Main Reading Room. This difficulty was overcome by running a passage through one side of the stack from the Delivery Desk and by converting the south-eastern turret into a circular staircase connecting all floors. In this way the minimum of space was used and a practical means of communication established between different parts of the building. The Extension as constructed is 45 feet wide and 36 feet long. With the exception of the top floor, which is to be devoted to the Library Museum, it is practically divided down the centre into two portions. The McTavish Street side is occupied by six floors of stack of steel construction with glass floors. Long narrow windows running from basement to roof are of the type experience has proven to be most practical in the construction of stacks. The Campus side of the building is occupied, apart from the basement, by the Emma Shearer Wood Library of Ornithology on the ground floor, the Blacker Library of Zoology, and the Blackader Library of Architecture, each of which has two floors of book stacks adjacent to it.

This additional space allowed for a certain amount of much-needed re-organization of rooms in the older portion of the building. By installing additional shelving in the Law Library it was possible to provide space for the Cataloguing Room and to concentrate all the workrooms of the Library Staff on the top floor in one part of the building. This group of rooms now consists of the Cataloguing Room, and the offices of the International Catalogue of Scientific Literature, the Order Department, the Librarian's Secretary, and the Typing Department.

The removal of the Cataloguing Room and Librarian's Office from the main floor provided space for a new Periodical Room, in which the magazines are now much more easily available, a workroom for members of the Faculty, and a reading room for the members of the University Book Club. In the basement additional rooms were provided for the Staff and for men students.

Some of the special collections possessed by the Library are already familiar to many graduates. Among these may be mentioned the Mendelssohn Choir Memorial Collection of Works on Music, the T. D. King Collection of Shakespeariana, the Redpath Historical Collection, and the Collection of Canadiana. The nucleus of the latter is formed by the choice library of



MAIN ENTRANCE
to the Building presented by Mr. Peter Redpath

the late Mr. Frederick Griffin, which he bequeathed to the University about forty years ago. It has been growing ever since, and includes at the present time, besides numerous manuscripts, an interesting collection of Canadian portraits and autographs, recently increased by a gift from Mr. George Iles. The Canadiana have been further enriched by the welcome gift of over 270 volumes and 50 pamphlets from the library of the late Mr. William McLennan, presented in his memory by his children. The Library also has an extensive collection of bookplates in process of being classified and mounted.

The Redpath Historical Collection was begun by the late Mr. Peter Redpath soon after he became a Governor of the University. It received substantial yearly additions from him up to the year of his death. It is now large and valuable, and affords excellent opportunities for the study of history. Its most striking feature—a series of political, religious and social tracts, for which the first selections were made by the late Professor Henry Morley—was greatly enriched by the late Mrs. Redpath, and at present comprises about 10,000 brochures, dating from 1600 A.D. to the end of the nineteenth century.

Another branch of Library activity is the Traveling Library Department, founded in 1900 as a memorial to the late Mr. Hugh McLennan from his children, and endowed by the founders in 1911. Boxes of books, pictures, lantern slides and lectures are sent out by this Department to all parts of Canada from Cape Breton to Victoria, and have proved an inestimable boon to Canadians in outlying districts and on the prairies. Libraries are sent to lumber camps, military camps, boy scout camps, Women's Institutes, and literary and arts clubs, Hardly a week passes in which the Library does not receive some expression of gratitude for the service.



READING ROOM OF McGILL UNIVERSITY LIBRARY
The glass door to the right of the fireplace leads to the new extension. The Periodical Room and Professors' Room are behind the card catalogue under the gallery.

In the present year the work is being extended by the Misses McLennan to provide books for the clergy in the country parishes in the hope of stimulating their endeavours and of carrying on the scholarly foundation of the ministry already laid by the co-operating Theological Colleges.

Not only does the Library serve the country at large in this way but it also is becoming more and more a reference collection to which the public of Montreal are turning for information. The Library has been able to supply material recently to the Atlas Construction Company, Grand Trunk Railway System, Grand Trunk Arbitration Commission, The Northern Electric Company, The Riordan Company, *The Daily Star*, The Hudson's Bay Company, The National Publicity Company, The Canadian Electric Steel Company, the Sun Life Assurance Company, and many other firms.

Members of the University are grateful to the McGill College Book Club, to the University Book Club and to the McGill Graduates' Society for their annual gifts of volumes which find a welcome place on the shelves and which in many cases supply a definite need for interesting and up-to-date books which might not otherwise be available.

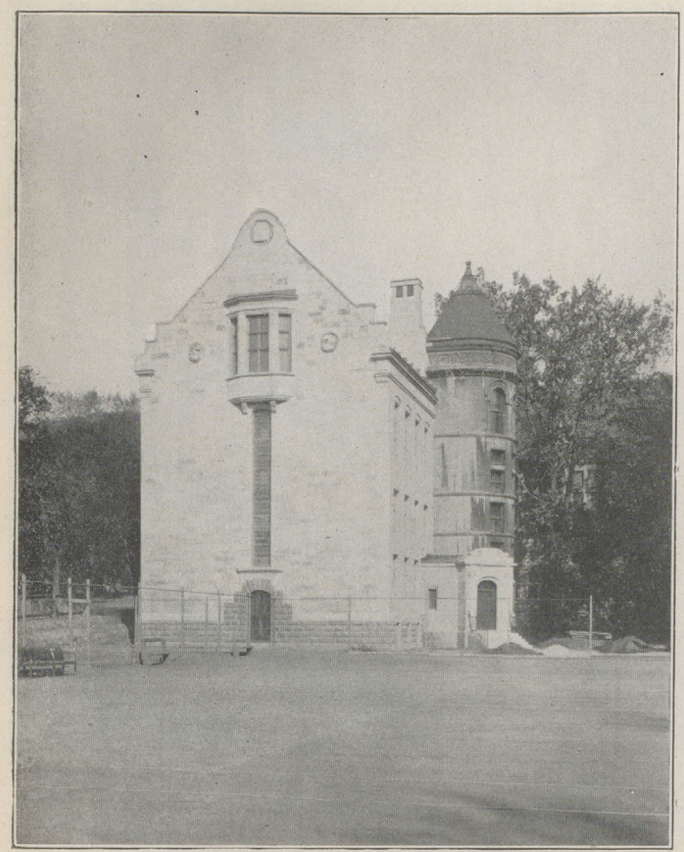
Perhaps the most significant development of the Library in the last two years is indicated by the installment of three special libraries and by the opening of a Library Museum. The former will provide for architecture, zoology, and ornithology special and exhaustive reference collections arranged with a view to their practical use by residents of Montreal, and will be conducted in much the same way as the important reference collections in American university libraries. The Museum, though necessarily restricted in accommodation, will, nevertheless, be modelled on the exhibits in the King's Library of the British Museum, in the Book Production Gallery of the Victoria and Albert Museum in London, and in the John Rylands Library at Manchester, all of which have been studied with a special view to adapting their methods to this University.

The Blackader Library of Architecture, established in honour of Captain Gordon Home Blackader, B. Arch. (McGill), has already an extensive and representative collection of architectural reference books conveniently situated near a well-lighted reading room. A catalogue of the books in this collection is in the press and will be available for students and local architects, who are invited to make use of this library.

The Emma Shearer Wood Library of Ornithology was presented by Colonel Casey A. Wood, M.D., LL.D., as a special research collection particularly rich in periodical and pamphlet material and in splendidly illustrated rare books on this subject. Colonel Wood has at present in preparation an annotated catalogue of all ornithological periodicals which the Library hopes to issue next autumn.

The Blacker Library of Zoology, which has just been presented by Robert Roe Blacker and Nellie Canfield Blacker, as a comprehensive reference library is practically ready for use. The books were purchased chiefly in London last summer, and as a result the following opinion of an English expert of zoological literature may be quoted, "So far as Great Britain is concerned, McGill University Library, in its departments of general zoology and ornithology, is inferior only to that of the British Museum. It is worthy to rank with the library of the Zoological Society of London in these branches of science, and it is almost certainly superior in these respects to the library of any other British institution, not excepting the universities of Oxford and Cambridge."

Too much significance cannot be attached to the three gifts to the Library recently presented by Dr.



NEW LIBRARY EXTENSION
From the tennis courts, showing bay window of Library Museum and side door on the Campus.

and Mrs. A. D. Blackader, Dr. Casey A. Wood, and Mr. and Mrs. Robert Roe Blacker. These, together with the recently developed departmental libraries, indicate that the University Library has advanced to the point where it is being recognized in other countries as having special collections of note. The development of the Graduate School and the increasing use of the Library made by residents of Montreal justifies an even greater expansion in this direction, and it is to be hoped that before long some far-sighted benefactor of the University will provide the funds necessary for developing special libraries in such subjects as botany, music, dramatic literature, and modern European languages.

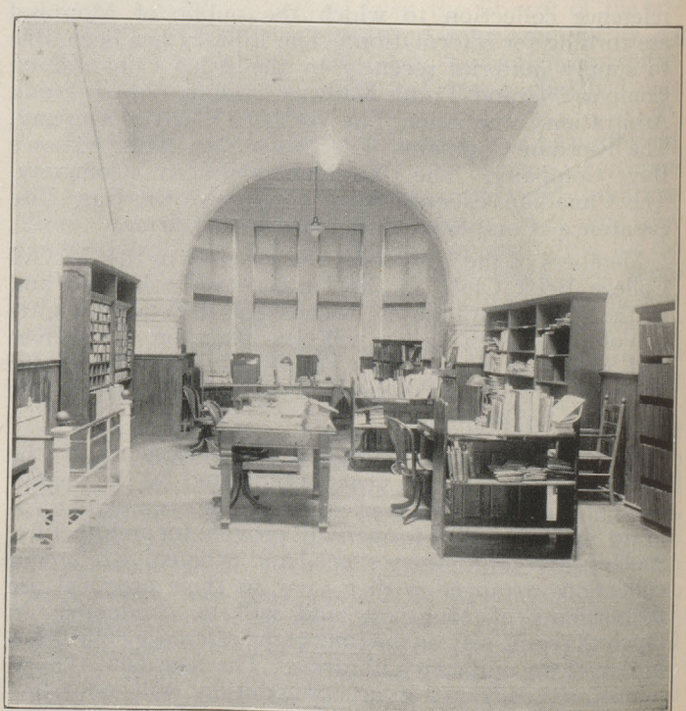
The new Museum provided on the top floor of the Extension will be open to the public on the 1st of June. Many of the graduates and friends of the University will be surprised at the extensive and valuable collection of Incunabula, manuscripts, and fine examples of printing which the Library already possesses. These have been arranged temporarily to illustrate the development of the arts of record from the earliest times down to the present and include fine examples of Egyptian and Assyrian records, Persian and Arabic manuscripts, illuminated mediaeval manuscripts, some of the earliest and finest examples of the printer's art from Germany, Italy, France, and England, and some unusually good examples of fine binding. The Library is much indebted to Dr. Francis McLennan, to Mr. F. Cleveland Morgan, and to Messrs. Henry Morgan and Company for valuable additions to this collection. It must be acknowledged that there are gaps which will have to be filled in as the Library grows, and space has been allowed for future loans or gifts which will illustrate the development of the art of printing.

It has been planned to change the exhibits from time to time in order to show other material which the Library possesses—such as autograph and manuscript material and bookplates, and to provide special exhibits illustrating the work of different courses in the University.

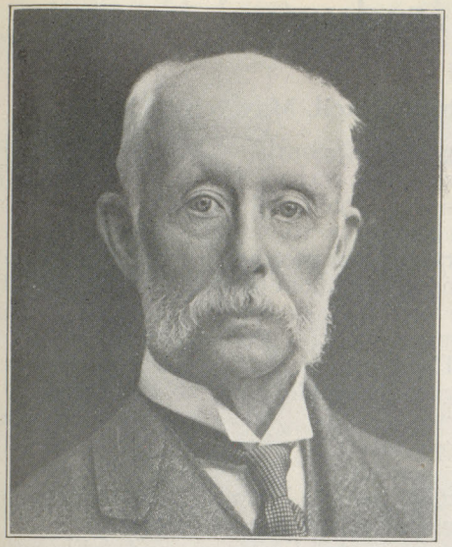
In spite of the fact that additional space for some 90,000 volumes was provided by the Extension, congestion in the old building was so great that part of the space was required for expanding the sections which were too crowded on the shelves. In addition to this practically all the cases containing the Blacker Library of Zoology have arrived during the past winter and have occupied a third of the available space. When one remembers that approximately 7,000 books are being added to the Library annually, apart from special donations, it will be seen at once that within a very short time the Library will be again requiring additional space. Even to-day the Reading Room is congested during the session owing to the increased number of students, and it has been necessary to ask the Royal Victoria College freshmen and sophomores to do part of their work in their own library, though it is recognized that they are thus deprived of the resources available in the main Reading Room.

In addition to space another need of the Library is increased endowment for the Staff. Not only is the Staff at present underpaid as compared with library assistants in other Canadian and American libraries, but it is insufficient to handle the increased work of the Library.

In the past the Library has been greatly benefited by the generosity of individuals who have presented it with special collections. It is daily grateful to others who have generously given both time and money to increase its strength consistently in certain directions. Some of these have already been mentioned. Both they and the Library Committee will be glad at any time to show graduates or friends of the University what has been accomplished thus far and to point out directions in which further assistance will be most heartily welcome.

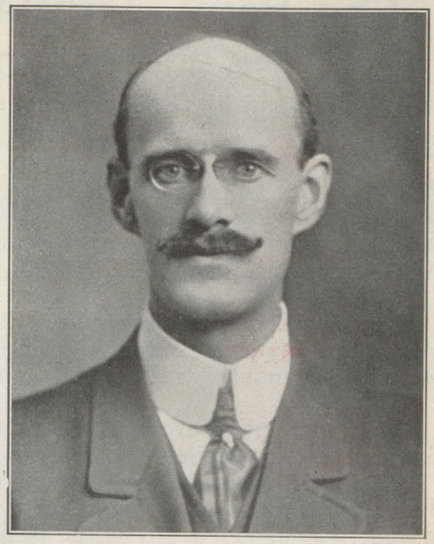


CATALOGUING ROOM



SIR LOUIS H. DAVIES, LL.D. '22

New Honorary Graduates



JOHN W. ROSS, LL.D. '22

AT THE Convocation held May 12th in the Capitol Theatre, Montreal, the degree of Doctor of Laws was conferred upon the following distinguished, citizens of Canada and the United States:

THE REVEREND D. J. FRASER

The Reverend Daniel James Fraser, graduate of McGill University of the class of 1890; Bachelor of Divinity of Harvard University; now Principal of the Presbyterian College and Professor of New Testament Literature; broad minded and tolerant scholar; inspiring teacher, preacher and administrator who has laboured earnestly and successfully for the providing of an educated ministry.

SIR LOUIS HENRY DAVIES

Sir Louis Henry Davies, Chief Justice of the Supreme Court of Canada; one-time Premier of Prince Edward Island; later Minister of Marine and Fisheries in the first Cabinet of Sir Wilfrid Laurier; distinguished jurist; able parliamentarian whose political career was noted by a regard for the right rather than for the expedient.

JOHN W. ROSS

McGill is indebted in a very special way to the great merchants of the City of Montreal.

Founded by one of these 100 years ago, it has been built up and developed through the munificence of others —and it augers well for the future of the University that its Board of Governors at the present time is a body which in ability and influence probably has no equal in the Dominion of Canada.

Among the members of the Board no one has rendered more continuous and conspicuous service to the University than Mr. John W. Ross its Honorary Treasurer.

It is not the University but the community at large that has profited by Mr. Ross's untiring and enthusiastic leadership.

He—with his fellow Governor—Mr. W. M. Birks—has been prominent in all the great patriotic and philanthrophic movements in Canada in recent years.

E. P. MATHEWSON

Mr. Edward Payson Mathewson—a member of an old and well known Montreal family—graduated in the Faculty of Applied Science of McGill University in the year 1885, in the Department of Mining & Metallurgy. Canada at that time offered but a very limited field for the practice of the profession which he had selected, and he accordingly turned his eyes to the great Republic to the south. Here his abilities were at once recognized and he was promoted from one position to another until within a comparatively few years he was in charge of the greatest smelting works in the United States of America, then at Anaconda in the vicinity of Butte City, Montana.

He then returned to Canada for a time and contributed the wealth of his knowledge and experience to the development of the great Nickel Industries of Canada. From here he was called to Burma to take charge of one of the greatest mining operations in the Orient.

His name is known not only in all parts of both America's but in every part of the world where the smelting of metal for the use of man is practised.

With his great technical ability Mr. Mathewson combines a fine spirit of comradeship in dealing with his fellow men of every station and in every land, which has made him not only successful but beloved.

GENERAL PERSHING

General John Joseph Pershing—Commander of the Armies of the United States of America in the battle fields of Europe. In that great conflict fighting with the Allied Armies he aided not only in crushing the power of a common enemy, but in securing for mankind its right to freedom and independent national life and development.

This having been secured by war, General Pershing has now devoted his great influence to the cause of peace, and to the cementing of those bonds of friendship between the Anglo-Saxon peoples of the world which means so much for the future development and prosperity of mankind.

The Semi-Annual Report of the Graduates' Society of McGill University

Read by the President at the Semi-Annual Meeting of the Council, May 9th, 1921

GENTLEMEN:—

I HAVE the honour to submit for your approval the following report of the work done by the Society for the half-year beginning October 1st, 1921—ending May 1st, 1922.

During this period the work of the Society has been carried on by your Executive Committee, which has assembled at monthly meetings.

The outstanding event of the past half-year was the Centennial Reunion held at the University from October 12th to 16th. It is unnecessary to go into details about this celebration as the memory of it still remains fresh in your minds. To say that the Reunion was a success is to put it very mildly. The event was an occasion for rejoicing on the part of over three thousand sons and daughters of old McGill, who had gathered in the City from almost all parts of the World. The Reunion Committee, under General Eric McCuaig, are to be especially congratulated on the able manner in which they formed their plans and later carried them to a successful conclusion. The outstanding event of the Reunion as far as the Graduates' Society is concerned, was the General Meeting of the Graduates in the Capitol Theatre, at which the aims and objects of the Society were explained and the idea of the Graduates' Endowment Fund was endorsed. At this meeting, too, several graduates from out-of-town spoke on the attitude of the graduates, who do not live in the City of Montreal, towards the University, and offered useful constructive criticism.

In connection with the Reunion mention should be made of the work done by the Class Secretaries who contributed largely to the success of the celebration.

The result of the Reunion is seen in the increased interest in University affairs on the part of graduates and citizens of Montreal and especially on the part of the out-of-town graduates. This is illustrated by the activity of the Branch Societies during the past six months. There have been gatherings and Reunions of McGill men in the following centres: Halifax; New York—where Sir Arthur Currie was the Guest of Honour; Boston—where Colonel Eve represented the University; Chicago; Ottawa; Vancouver; Los Angeles, and Toronto, where the University was represented by Sir Arthur Currie and the Society by the Executive Secretary.

Some of these Branch Societies, especially New York, are planning to hold regular meetings where McGill men may gather and discuss the affairs of the University with a view to assisting her in any way they can.

Since the last annual meeting three numbers of the McGILL NEWS, have been printed and distributed to the members of the Graduates' Society. This publication continues to fill a long-felt want in that it acts as a means of communication between the graduates and the University, and keeps the graduates in touch with one another. To date the NEWS has paid its own way, so that it is in no way a drain on the finances of the Society.

During the past few months the Appointments Bureau has been extremely active. Owing to the prevailing business depression a large number of the younger graduates have been out of positions, and have made use of the Bureau in securing new positions, or in getting information which would help them to secure situations. The Bureau has also been busy finding positions for students who require summer work, to assist them in paying for their courses. The Faculties of the University now refer all enquiries regarding employment to the Secretary of the Appointments Bureau. As a result a great many students have been interviewed and either placed in positions, or given assistance. There is a wide scope for this work at McGill and it is intended next year to greatly develop this activity of the Society.

Most prominent in the discussions and deliberations of the Executive Committee during the past six months has been the scheme for the proposed Graduates' Endowment Fund, of which we shall hear more later on at this meeting. After the graduates, assembled in the Capitol Theatre last year, had given the scheme their unanimous approval, it was necessary to make an amendment to the Constitution of the Society to provide for the organization and operation of the Fund. In order that this amendment might be voted on by all members of the Society letter ballots were sent out. When the ballots had been returned and counted it was found that there were only two votes against the amendment. During the year, the original chairman of the Fund, Mr. H. Y. Russell, Science 1891, resigned owing to the fact that he had moved to Edmonton, Alberta. Mr. E. B. Tilt, Science 1903, who was Secretary of the Reunion Committee was added to the Provisional Fund Committee in the capacity of Secretary. He has been making a careful study of Alumni Fund organizations in the United States.

In October last, for the first time in the history of the University two members of the Board of Governors were appointed by the Graduates' Society, and as a result the graduates now have direct representation on the governing body of the University.

During the past half-year the Society and the University suffered a severe loss in the death of Dr. J. M. Elder, Arts '81, Med. '85, who had given of his best to McGill and who was for a time a member of the Executive Committee of the Graduates' Society,—and always a supporter of that Body.

Although the regular audit of the books of the Society does not occur till October next, an unofficial audit shows the Society to be in a sound condition financially. During the past half year the revenue from all sources has exceeded the expenditure by $2,728.14

Miss Winifred McGill, Arts '99, of Victoria, B.C., recently spent a month with Mrs. L. E. Jewett, Arts '99, Bakersfield, Cal. Whilst in Los Angeles together they were entertained at a McGill dinner at the Union League club by J. E. McDonald, Sci. '97, and Mrs. McDonald. Among others present were John D. Mackerras, Sci. '98, and Mrs. Mackerras, Victor Dawson, Sci. '08, and Miss B. Drabkin, Arts '17, a Belgian graduate of McGill.



PART OF THE CONVOCATION PROCESSION
Left to Right—Dean Laing (Arts), Dr. J. W. Scane, Dean Laird (Macdonald College), Miss Hurlbatt, Gen. Pershing, Sir Louis Davies, Rev. D. J. Fraser

University News

Revised Curriculum in the Faculty of Arts

THE most outstanding change in connection with the University within the past few months has been the revision of the curriculum in the Faculty of Arts, the main features of which are as follows:—

(1) A full course is now three hours per week instead of four as formerly and there are no half courses except those which run only for one term. Under this arrangement, Saturday will be a regular lecture day, during the forenoon, and the time table will be greatly simplified owing to these facts, six lecture days and three-hour courses.

(2) The number of compulsory subjects for the degree in the ordinary course has been reduced. In the First Year only Latin, English and Mathematics have to be taken and three other subjects are to be chosen from a list of six, making the full undergraduate course for the First Year, eighteen hours per week.

In the Second, Third and Fourth Years, there is no restriction in the choice of subjects other than that a student must continue through the Third and Fourth Years three of the subjects he began in the Second Year. Two of these must be selected from the Literary Divisions, and all three may be. In addition to these three, two others have to be taken in the Second Year and one other in each of the Third and Fourth years, and in the whole course for the B.A. degree two full courses must be taken from the Science Division;

(3) Honour Courses will be begun in the Second Year instead of in the Third as was the case hitherto but advanced classes may be held in the First Year;

(4) Diplomas on the work of the ordinary course will be granted "with distinction" if the candidate has obtained 75% of the maximum marks assigned in half the subjects taken in the Third and Fourth Years, and not less than 60% in the remainder;

(5) In the B. Sc. course in Arts, French and German will not both be required in the First Year. There will be an option between the two;

(6) A system of probation has been established, in accordance with which a student who in two successive tests in the First Year is below the required standard in half his subjects is placed on probation, and if in any three consecutive tests he is still below the required standard he shall be dropped from the University. The first term examination is to be considered as one of these tests;

(Continued on page 11)

THE McGILL NEWS

OFFICIAL ORGAN OF THE
GRADUATES' SOCIETY OF McGILL UNIVERSITY

Published Quarterly by the GRADUATES' SOCIETY

EDITORIAL COMMITTEE:

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SARAH S. CAMERON, Arts '20
FRANK D. GENEST, Law '21
H. WYATT JOHNSTON, Sci. '21
FRASER KEITH, Sci. '03
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A. S. NOAD, Arts '19
J. L. O'BRIEN Arts '20
P. F. SISE, Sci. '01
KATHERINE T. TRENHOLME, Arts '10

J. W. JEAKINS, Arts '13, *Secretary*

Address all communications to the Secretary, McGILL NEWS, McGill University, Montreal.

VOL. 3 JUNE, 1922 No. 3

THE STRENGTH OF A COLLEGE DEPENDS ON THE CHARACTER OF ITS GRADUATES

THE following is an extract from a speech by President Emeritus Hadley on the Yale University Alumni Fund. As the position of Yale as a University is very similar to that of McGill this extract is of particular significance to McGill men, in view of the fact that the organization of a McGill Alumni Fund is now being built up:—

"The strength of a college depends on the character of its graduates more than on the number of its students or the distinction of its faculty. The spirit and work of the graduate body show what it has accomplished in the past. The loyalty and support of that body determine what it can accomplish in the future.

Yale has always been singularly fortunate in the character of her graduates and in the whole-hearted support which she has received at their hands. But not until the Alumni Fund was developed did we realize how concrete and how effective that support could be made.

Through the medium of the Alumni Fund it became possible for men with moderate incomes to make substantial contributions to Yale's teaching efficiency by recurrent gifts from year to year. The contributions thus gathered have been a large factor in making Yale what she is today. They have enabled her to take prompt advantage of opportunities for new development and new service, in peace and war, which she must necessarily have renounced if she had been dependent solely upon income from endowment or current receipts from tuition fees.

Other American universities have recognized the importance of the Yale Alumni Fund and have tried to copy it. Nor is this appreciation confined to America. During my last visit to Oxford, just before the war, I found that the alumni organization at Yale was regarded by English students of university administration as one of America's really significant contributions to higher education.

For an Alumni Fund means more than can be represented by dollars and cents. It means intellectual liberty for the institution, in the largest and best sense of the term. A college that is dependent on the state can seldom be kept wholly free from politics. A college which is supported by a church is liable under the best of conditions to the evil of denominational control. A college which places its chief reliance on one or two large givers is subject to the suspicion of being under their personal influence; and in a matter like this the suspicion is often as dangerous as the reality. But the college or university which successfully appeals for support to its graduates as a body is by that very fact free from the control of a class or a party, and able to meet the emergencies which arise as an independent and self-determining institution."

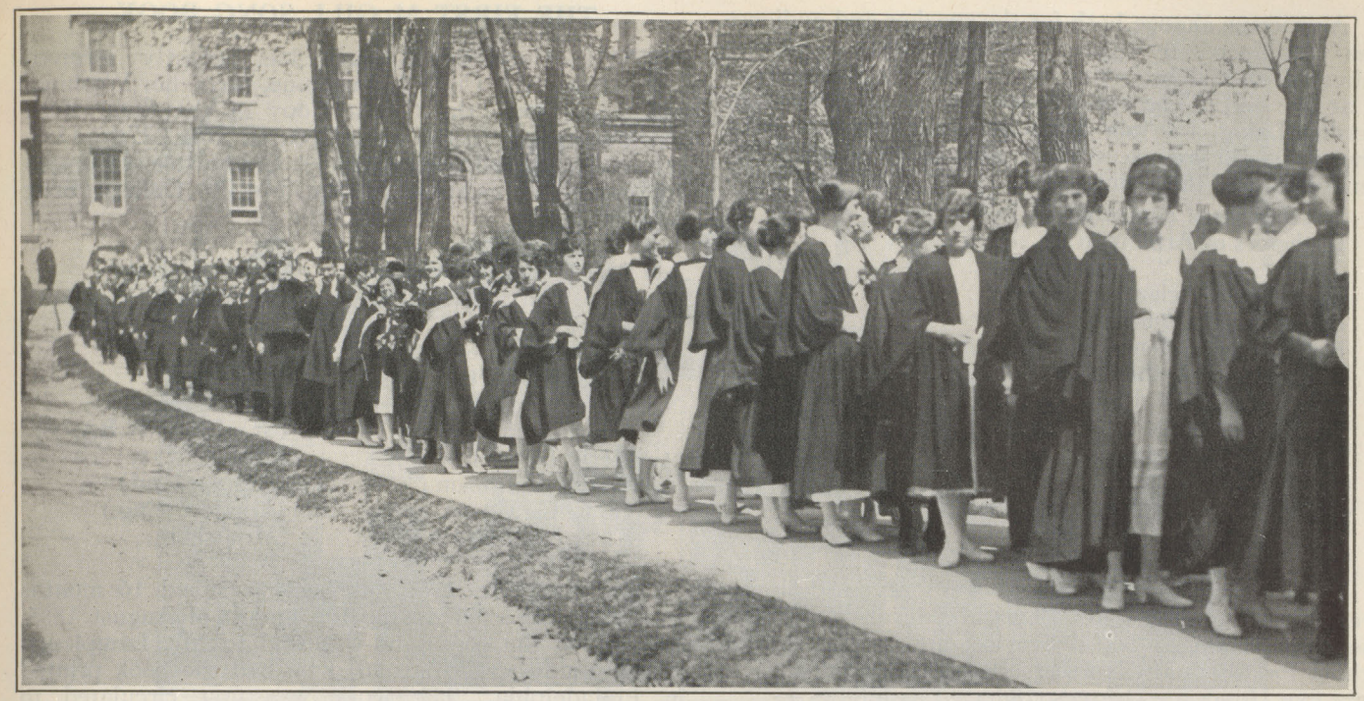
THE GRADUATES' ENDOWMENT FUND

THE McGill University Graduates' Endowment Fund has been established. This fund is to consist of any monies, securities or properties that may be contributed, donated or bequeathed to it and the capital and the revenues of the Fund shall be used for the assistance and advancement of McGill University.

The Fund will be adminstered by a Board of twelve Trustees of whom seven will be known as Graduates' Representatives, and five will be known as Governors' Representatives. The Graduates' Representatives, who must be graduates of McGill University and not Governors have been elected by the Council of the Graduates' Society, the members of the first Board being elected for one, two, three, four, five, six and seven years respectively. The names of these Representatives are: C. F. Sise, Sci. '97; C. F. Martin, Arts '88, Med. '92; John McDonald, Arts '01; E. G. M. Cape, Sci.'98; George Montgomery, K.C. Law '97; P. D. Ross, Sci. '78; G. S. Raphael, Sci. '08. In future, one Representative will be elected each year to hold office for a period of seven years and all such Graduates' Representatives will be eligible for re-election. Should a Graduates' Representative become a Governor of the University he will cease to be a member of the Board. The Governors, Representatives will be chosen by the Governors. The Treasurer of that Body will be one of these Representatives and three of the Representatives will be Graduates of the University. Any vacancy occurring in the Governors' Representatives will be filled by the Governors. The Board will elect its own Chairman from among its members and will appoint a Secretary-Treasurer or Secretary and Treasurer, at such remuneration as may be deemed proper, and will be entitled to discharge such Official or Officials at any time.

The collection of the Fund will be in charge of a Fund Committee consisting of all Class Secretaries or Class Agents and the Secretaries and Presidents of all McGill Graduates' Societies wherever situate and four members of the Society residing in the City of Montreal or the vicinity thereof. These four have been appointed by the Executive Committee of the Society; one of them, Dr. C. F. Martin is a member of the Board of Trustees. The names of the other three members appointed at a meeting of the Executive Committee held May 17th, are Colonel Geo. S. Currie, Arts '11; Colonel W. C. Nicholson, Arts '13, Law '19; Mr. Fraser Keith, Sci. '03. These members will hold office for two years and will be eligible for re-election. Class Secretaries or Agents and Secretaries or Presidents of Graduates' Societies will hold office during the pleasure of their respective Classes and Societies. The First Chairman of this Committee appointed by the Graduates' Executive Committee is Dr. C. F. Martin. In future the Chairman will be elected by the Fund Committee. A Secretary-Treasurer or a Secretary and a Treasurer will be appointed by the Committee for such period and at such remuneration as it may deem proper. In all

(Continued on page 12)



THE CONVOCATION PROCESSION ASSEMBLING ON THE AVENUE.
The Arts Building in the background.

(Continued from page 9)

(7) A system of advisers has also been established. These are to be consulted by students before registration.

Graduate School

Up to the present, graduate work has been carried on under the control of a committee of Corporation known as the Committee of Graduate Studies. Recently, however a Faculty has been established to be known as the Faculty of the Graduate School with its own Dean, as in the case of any other Faculty.

New Chairs and Courses

(1) A Chair in Industrial Chemistry will be founded under the Mrs. E. B. Eddy bequest and a professor will likely be appointed before the next session.

(2) The Library course which used to be given in the summer will hereafter be a regular course extending throughout the session and will consequently be much more through and effective. As there was, however, a sufficient demand to warrant the holding of a summer school this year it will be carried out, but the regular winter course will commence with the opening of the session on October.

(3) At the request of the Protestant Committee of the Council of Public Instruction, extension courses are being given to teachers, on the completion of a certain number of which they will be able to obtain a higher grade of diploma. These courses have been taken advantage of by a large number of teachers who have shown keen interest in the work.

(4) The Social Service Department as conducted during the past three years, has been discontinued, the intention of the authorities being go appoint a Professor of Sociology and to provide partly in the Faculty of Arts, and partly in the Extension Department, the courses which used to be given directly under the Department.

The 1922 Convocation

Since 1904 the University Convocations for conferring degrees have been held in the Assembly Hall of the Royal Victoria College, with seating accommodation for about eight hundred persons. The inadequacy of the hall for the great numbers who tried to obtain admission was always regretted by the authorities, and it was at last decided to secure a larger place for this ceremony.

On the occasion of the Convocation in connection with the Centennial Celebration last October, the meeting was held in the St. James Methodist Church which was also inadequate for the purpose.

It was, therefore, evident that if we were to accommodate all who wished to witness the proceedings it would be necessary to use one of the large theatres in the city. Accordingly the Capitol Theatre, with a seating capacity of twenty-eight hundred, was selected. As a result, the large number interested in such a function was accommodated without overcrowding, for the first time in the history of the University. The theatre was filled to capacity and the proceedings were conducted in the most orderly fashion—a thing which was not possible under the unsatisfactory conditions which hithereto obtained.

There were two other departures in this connection from the usual practice,—(1) the function was held in the morning at eleven o'clock instead of in the afternoon, and (2) members of Convocation formed in procession in their academic robes on the University grounds and marched thence to the theatre on St. Catherine Street, two blocks away. The procession was headed by those who were to graduate on the occasion and the others followed in ascending order ending with the Chancellor, Mr. E. W. Beatty. The members of the graduating classes were accommodated in the middle block of seats in the theatre and the other persons in the procession, to the number of over one hundred, were assigned seats on the stage. Another innovation might be mentioned, namely that three songs were sung during the proceedings —"Hail! Alma Mater" immediately after the opening prayer, "Alma Mater McGill" after the degrees had been conferred and the dipolmas distributed, and "O Canada" at the close.

A welcome change both for the speaker and audience was introduced by having the Convocation address delivered at the beginning of the programme instead of at the end. The speaker for the occasion was Dr. Gordon Laing, the new Dean of the Faculty of Arts, who delivered an exceedingly able address on "The University and the Community."

Degrees were conferred as follows:—

Bachelors of Arts, men	25
" " " women	21
Bachelors of Science in Arts	3
Bachelors of Commerce	28
Bachelors of Science in Applied Science	97
Bachelors of Architecture	2
Doctors of Dental Surgery	7
Masters of Arts	4
" " Science	10
" " Laws	1
Doctor of Philosophy	1
	199

In addition to these there were seven diplomas presented on the School of Physical Education, three in the Department of Social Service, and twenty in the School for Graduate Nurses. Besides all these there were five Honorary Degrees conferred as follows:—

Right Hon. Sir Louis Henry Davies, P. C., K. C. M. G., Chief Justice of the Supreme Court of Canada, Ottawa, Ont.

Rev. Daniel James Fraser, M. A., LL. D., D. D., Principal of the Presbyterian College, Montreal.

Edward Payson Mathewson, B. A. Sc., Consulting Engineer, New York.

John Joseph Pershing, LL. D., General of the Army of the United States of America.

John Wardrop Ross, Esq., Montreal.

Undoubtedly the most interesting moment of the Convocation was when Sir Arthur Currie, the Commander of the Canadian Army during the Great War conferred the Honorary Degree of Doctor of Laws on General John Joseph Pershing, the Commanding Officer of the American Army at the same time.

Altogether the departures from former customs were distinct improvements, and this Convocation will be remembered by those who have been in touch with similar functions in the past as one of the most interesting and successful ever held.

THE SCIENCE WAR MEMORIAL FUND

SINCE the last issue of the McGILL NEWS, subscriptions for the Science War Memorial Fund have been received from the following graduates:—

E. B. Archibald, '11, Allan T. Bone, '16, W. B. Campbell, '10, James Carnwath, '11, Arthur E. Childs, '88, Arthur A. Cole, '94, A. A. Dobson. '10, K. W. Dowie, '10, Norman B. Forbes, '16, C. Greaves, '18, Norman Hall, '07, J. A. Hodgson, '17, C. B. Kingston, '92, Ibbotson Leonard, '05, G. A. Montgomery, '00, G. A. McCarthy, '98, T. C. McConkey, '06, G. E. McCuaig, '06, Geo. D. Macdougall, '95, H. M. Mackay, '94, Andrew G. L. McNaughton, '10, D. S. McPhail, '20, J. W. Morris, '94, L. C. Nesham, '16, John G. O'Donnell, '16, S. E. Oliver, '11, A L. Sharp, '07, B. L. Silver, '17, C. F. Sise, '97, Eugene Vinet, '11, J. Arthur Warburton, '13, H. R. Wickenden, '17, E. S. Winslow, '08.

Total subscriptions now amount to approximately $1700.00. It is intended to have the memorial tablet erected before the opening of next session.

THE FIRST McGILL SONG BOOK

THE University Library has recently received from Mr. Colin Livingstone, Arts '86, Washington, D.C. the "First Copy of the Song Book which was given to the world" dated Nov. 27th, 1885. It contains the following note: — Committee of Compilation, and Publication of the McGill College Song Book.

Prof. Chas. E. Moyse	(London, Eng)
Prof. Benj. J. Harrington	(Montreal)
Mr. Chas Gould	"
Mr. Wm McLennan	"
W. S. Stewart	"
Chas. Wilson	(Cumberland)
Colin Livingstone	(St. John, N.B.)
Herb. Dawson	(Quebec City)
W. D. Ferguson	(Cumberland)
H. E. C. Mason	(London, Eng.)
E. P. Mathewson	(Montreal)

The compilation of this book occupied 16 months and was completed during the month of August 1885, after which the copyright was sold to Mr. Lamplough (music publisher, Montreal) who had the book printed in Philadelphia. The work was first circulated to subscribers in the latter part of December, 1885 and within four months the first edition of 1,000 copies was sold.

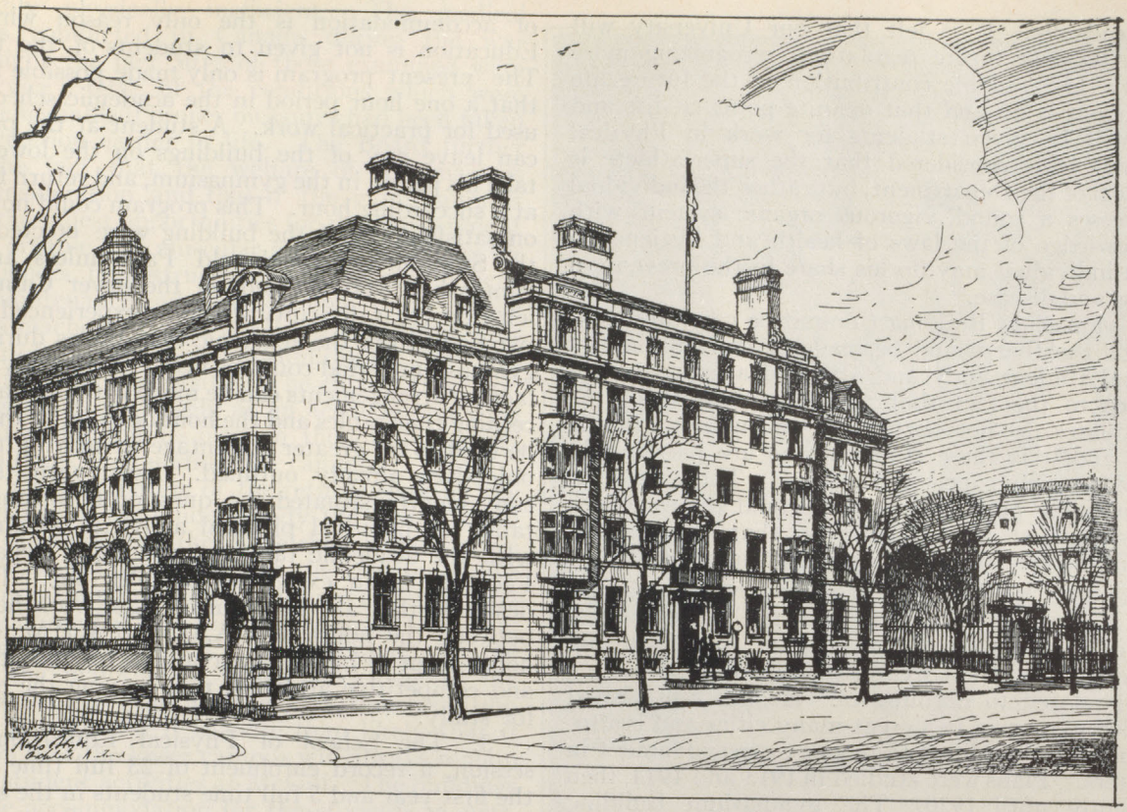
The Committee retain the right of censorship over the book and may at any time claim a forfeiture from the present publisher on enfringement of the tenets of the contract. The second edition will be an enlargement on the first, and will be marked by many improvements in style of binding, etc., which would have caused an injudicious expenditure in the case of the present edition.

(Continued from page 10)

probability Mr. E. B. Tilt, Sci. '03, who did such good work in connection with the Centennial Endowment Fund Campaign and the Centennial Reunion, will be asked to become the first Secretary of the Fund Committee.

All contributions to the Fund will be considered as having been made for general purposes unless the contributor has otherwise specially directed. All contributions for the general purposes of the Fund will be invested and the net income alone will be distributed by the Trustees. Although the Board of Trustees and the Fund Committee have only just been appointed,—in fact the Board of Trustees is not complete as the Governors have not yet appointed their five Representatives—and neither Committee has held a meeting, contributions to the Fund have been made and Class Secretaries have started to work. In addition to certain sums contributed at the time of the Centennial Endowment Campaign, the Fund has been promised the sum of three hundred dollars ($300.00) by the present graduating Class (1922). This Class will be the first to contribute to the Fund as a Class and is setting an excellent example. The Class of Science 1900 is being organized by Mr. A. F. Byers, while the Class of Arts '04 is being looked after by Messrs G. C. McDonald and Walter Molson.

A general plan of campaign for collecting the Fund has not yet been decided on, but details will be given out as soon as the Committees have met.



The New Gymnasium

Why the Site Was Changed

MUCH interest has been shown by the members of the Graduates' Society and others in the recent decision of the Board of Governors of McGill University to erect the new gymnasium and dormitory building on the site between the Physics Building and Sherbrooke Street. It is very gratifying to the Board that the graduates have taken this interest as it values very highly the opinions and suggestions that can be received in this way. It is perhaps unfortunate that opportunity was not given to the Graduates' Society to discuss the matter before a decision was arrived at, but it was felt at the time that proper consideration was being given to all phases of the question.

Macdonald Park has always been looked upon as the site for the gymnasium and the original sketch plans for the development of the Park have shown the Gymnasium erected thereon. The Gymnasium Building Committee in making its recommendation, and the Board of Governors in making its decision, did so only after a very thorough study of present and future likely conditions, and the changed view point regarding the purpose of a gymnasium that has come about since the original plan was proposed some ten years ago.

The prevailing conception existing then was that the physical program was a thing more or less divorced from matters academic, and was participated in by the students at the conclusion of their day's program in the University. The educational advantages to be derived from properly supervised physical activities have not been fully realized until a comparatively recent date. The gymnasium and the athletic field, therefore, have been looked upon more or less as luxuries and as merely providing facilities for athletic activities.

The whole attidude towards physical education has changed, in that it is now fully recognized that the objective should be education of the whole individual and not training for one particular purpose. The educational program should, therefore, provide opportunities for the development of neglected organic and neuromuscular growth, co-ordination and control; for the numerous character building influences of practical activities; for the maintenance and preservation of the efficiency of the human machine, in preparation for the stress and strain of later life; for the instruction in matters of health and hygiene and for the provision of means whereby the temporarily unfit student may be scientifically cared for and returned to his normal health.

The program involves a very close relation to the life of the students, both in and out of the University buildings. It means a consideration theoretically of such subjects in hygiene as the causes of disease. It means further a close study of each individual student to determine the particular requirements of the individual so that the proper type of activity may be indulged in which would tend to stimulate and maintain his organic vigor, and that the student who has remedial physical defects may be properly prescribed for. It is in the conduct of these activities that much opportunity is afforded for moral education, the intimate contact that supervisors of practical activities have with the individual, offering unlimited opportunities in this connection.

In developing and carrying out such a program, according to investigations carried on by Dr. Meylan of Columbia University, 90% of the larger Colleges and Universities of the United States regard this work in Physical Education so highly that definite credits are given for the theoretical and practical work done; the work being rated on an equal basis with work that is

strictly academic. It is felt that our University will adopt in the near future regulations recognizing more adequately this valuable contribution to the future life of our student body and that definite point credits and ranking will be given students for work in Physical Education. It is considered that the super-athlete is not the ideal of the Department, but rather the individual who possesses a sound, vigorous organic system with a full knowledge of the laws of health and hygiene, so that each individual may do his share in the prevention of sickness and disease.

The Gymnasium Building Committee carefully considered the use that would be made of the building by the general student body and attached a great deal of importance to the fact that the vast majority of the undergraduates do not participate in outdoor athletic activities and it is these students who are particularly in need of properly supervised exercise. The consideration given to the problem was how could these modern objectives be best accomplished so that the greatest good would be received by the greatest number.

Mr. John W. Ross, the Chairman of the Gymnasium Building Committee, has been either Chairman or a member of Committees responsible for the study and erection of five different gymnasia, including swimming pools and related to dormitories. He has also visited and studied gymnasia in a great many cities and is altogether eminently qualified to render expert judgment in such matters. Plans were studied in 1913 and 1914, then intermittently until 1920. The gymnasium Building Committee met weekly for two months early in 1921, and since that time it has had many meetings and the members have devoted a great deal of time and thought to the problem.

A number of schemes were studied from time to time until it became apparent that the original plan for a combined gymnasium and drill hall could not be realized and that the gymnasium would have to be erected irrespective of a drill hall. It was at first hoped that the actual building operations might be commenced in the Spring of 1921, but, owing to the abnormally high cost of building, it was decided finally to delay the construction until 1922.

Among the more important considerations studied by the Committee and upon which their recommendation was based were the following:—

1. Inter-class, Inter-Faculty and some representative team activities must be conducted on the lower campus, as the Stadium can only accommodate but a few more than are at present using it. These activities are English Rugby and Soccer, Tennis, Baseball, Skating and Hockey (until the new rink is erected). In most of these activities the students indulge only twice a week, although on the Stadium the use will be a daily one, consequently a great many more students will be active on the lower campus. Dressing rooms would be necessary, and this with other considerations would necessitate the erection of an auxiliary building, with equipment and a duplication of adminstration; whereas, adequate dressing rooms and showers would be quite satisfactory at the Stadium, and these could be placed more conveniently than suggested under the original plan. The Board of Governors has agreed that the erection of adequate dressing rooms at the Stadium is quite essential and this accommodation will be available for next Autumn.

2. With the limited accommodation at present available, required work is now being conducted for students of the first two years, but the requirements of Corporation call for work for the first three years. Lack of accommodation is the only reason why Physical Education is not given to students of the third year. The present program is only made possible by the fact that a one hour period in the academic schedule can be used for practical work. A student at the present time can leave any of the buildings on the lower Campus, take his period in the gymnasium, and return for a lecture at a succeeding hour. This program could not be carried on satisfactorily if the building were erected adjoining the Stadium on Macdonald Park unless an auxiliary gymnasium were erected on the lower Campus. It is felt that great difficulty would be experienced in securing two hours from the academic time tables during which a gymnasium period could be held. Eminently more satisfactory arrangements can be made with the Faculties concerning time tables and the hour devoted to this work can be used to far greater advantage in striving towards the objectives already outlined. Even with the building conveniently situated the question of arranging a time table for practical physical activities which will fit in with the academic tables of the eight Departments or Faculties is an extremely complex one. It is highly desirable that all the required class work be conducted between the hours of 9 A.M. and 4 P.M. so that the hours from 4–7 P.M. are available for voluntary exercise and competitive athletics, thus leaving the evening free for study.

3. The School of Physical Education has, this session, a record enrolment of 23 full time students in the first year and 5 full time students in the second year, there being more than twice as many first year students as any previous session. The total registration is 70. The demand for graduates is greater than the School can supply. It is the only School of its kind in Canada, and is almost certain to maintain its present standing and even continue to grow. As the length of the school course is extended there must be a still further interlocking of the schedule with the academic work of the first and second years in such subjects as English, Physics, Chemistry, Psychology, etc. If a separate department or Faculty of Education is established in the future to take care of such departments and phases of education as the School of Social Service, School for Graduate Nurses, Department of Religious Education and Education proper, it seems that the logical place for the School of Physical Education will be in this newly formed Department or Faculty, provided that sufficient opportunity is given for the special subjects and practical work that must necessarily be on the Time Table. In such a school there must be a judicious alternating of practical and theoretical work, which can only occur if the building in which the practical work is conducted is in close proximity to the academic buildings.

4. The Health Service for students through which they receive free medical attention has proved to be a very important factor in the life of the undergraduate. For the session 1921–22, 1600 consultations have been held, 250 visits have been made to the homes of students and 150 students have been referred to Hospital. The consultations, which occur chiefly at noon, could not be carried on nearly as satisfactorily if students had to go to Pine Avenue.

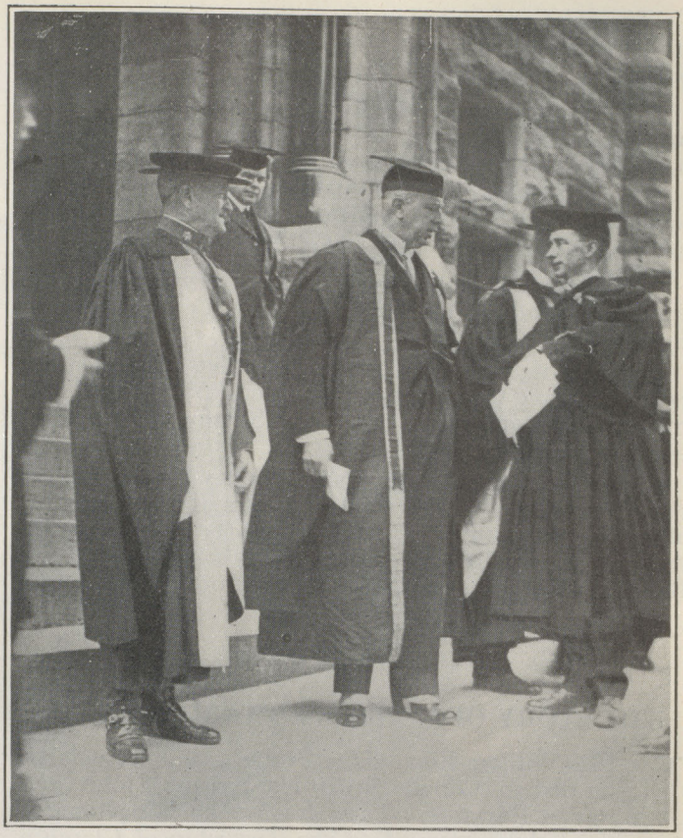
5. The Board of Governors look on the gymnasium as a most important and integral part of the University, to be erected for the benefit of all, but especially for the needy students and for the development of a Department of Physical Education of real scientific value co-related to all the other Faculties. It recognizes the importance of the fact that our young men of to-day

are deplorably physically inefficient. The medical examinations conducted in Canada during the war brought to light the fact 50% of those examined were unfit for service; 60% of the conditions which were found were remediable if proper measures had been taken for their correction earlier in life. The Board further recognizes the fact that the welfare of the mass is the chief consideration and that if the gymnasium is not offering the fullest opportunities for the development of neglected organic and muscular growth, for character building influences, for instruction in health and hygiene and for the maintenance and preservation of the efficiency of the human machine; if it is not doing these things for the general student body, it is not fulfilling the functions expected of it by the University. The Board, therefore, regards the gymnasium largely as an academic building and as such it should find its place in the group of other academic buildings surrounding the campus.

6. From an examination of the returns showing the place of residence of the student body the Board found that 45% of the students either have their homes or live with relatives in Montreal, 25% of the remainder live close to the lower Campus in such buildings as Strathcona Hall, Royal Victoria College, the Presbyterian, Diocesan, Wesleyan and Congregational Colleges, and in the Fraternities, the majority of which are closer to the lower campus than to Pine Avenue. If this condition continues to prevail, and it is more than likely that it will, it follows that the lower campus will always remain the centre of student activities at McGill. The buildings which provide accommodation for the students in Arts, Applied Science, Law, Music, Commerce, and the first two years in Medicine are all grouped about the lower campus. There is no reason why the gymnasium should be set apart from this group.

The above conclusions are all based upon what must be the permanent policy of the University. Additional factors influencing the Board to come to its conclusion are based more or less on what might be regarded as temporary policy, nevertheless they had their weight. During the recent campaign for funds many subscribers evidenced a keen desire to see dormitories erected as soon as possible and with this view the Board most warmly sympathizes. Other matters, however, were of more pressing importance. It was necessary to put the salaries of the Professors and the other members of the teaching staff on a reasonable basis, to make large appropriations to the various faculties and departments in order that they might effectively carry on their work, to erect additional laboratories, to enlarge the Library, and to provide additional class-room accommodation. These matters demanded the immediate attention of the Governors, even though it meant delay in the almost equally important development of dormitory accommodation for the students. It therefore became quite apparent that many years must elapse before the full development of Macdonald Park as a place for students' residences could be carried out. It is unnecessary for me in this article to enter into the question of the cost of that development; but I may say that it was prohibitive to make, at least at this time, even a beginning there. Owing, however, to the benefactions of the late Dr. James Douglas it was found possible to provide dormitory accommodation for 95 students if the rooms formed part of the gymnasium building.

The combination of a gymnasium and dormitories in one building makes decided saving possible, particularly in the matters of adminstration, operation, control, and heating one building as against two. Furthermore, certain facilities or requirements of a gymnasium and



SIR ARTHUR CURRIE GIVING ORDERS FOR THE MARCH TO COL. THOMPSON OF THE C.O.T.C. GEN. PERSHING IS ON SIR ARTHUR'S RIGHT, CHANCELLOR BEATTY IN THE BACKGROUND

dormitories are identical, such as lavatories, smoking and common rooms, administration offices, caretaker's quarters and laundry department. Erecting the building on Sherbrooke Street places it directly opposite the Union, which means that certain features of dormitory buildings, such as reception, lounge, billiard and dining rooms, already existing in the Union, are available to those living in the dormitory part of the gymnasium building. The gymnasium will no doubt be used as a Convocation Hall, a theatre, a concert and examination hall until better facilities are provided. When used for these purposes the Sherbrooke Street site will be found more convenient than a site at the Stadium. The matter of heating is a small but important item and the building can be more economically heated if built on Sherboooke Street than on Pine Avenue.

In conclusion let me say that the decision arrived at by the Governors was taken only after long and serious consideration of all the factors bearing on the problem. In addition to the study of the question given by the Gymnasium Building Committee, more than twenty different meetings and conferences have been held this year and at these meetings the various aspects of the problem were thoroughly discussed. Finally the matter came before the General Building Committee of the Board of Governors, and after discussing the matter at three separate meetings, that body determined to recommend to the Board of Governors the Sherbrooke Street site. Before making their final recommendation the General Building Committee asked that further conferences be held with the Students' Council, with the Deans, and other representative University bodies. The Board of Governors considered the matter at two meetings and unanimously endorsed the Sherbooke Street site.

The chief considerations from the standpoint of those students who made any representations on the matter seemed to be twofold:—

(1) The necessity of providing adequate facilities in the way of dressing rooms, lavatories and shower baths for track and team events at the Stadium.

(2) The linking up of athletic activities and dormitories in the belief that Macdonald Park would become the centre of student life at McGill.

The first will be provided in closer proximity to the track and Stadium than if provided in a gymnasium on Pine Avenue.

As regard the second, the opinion has already been expressed that the centre of student life at McGill will remain for many years, and possibly for all time, at the lower campus.

I wish to thank the Graduates' Society for the interest they have shewn in this matter and for the opportunity of making this statement, and I believe they will recognize the importance of the factors which influenced the Board of Governors in making its decision.

A. W. CURRIE
Principal.

THE STORY OF GEORGE EDWARDS, SCI. '63

IN 1820 William Edwards of Portsea, Hants, England, emigrated to Canada with his parents, John and Margaret Edwards. They resided at Kingston for two years, then removed to the Township of Clarence on the Ottawa River. In 1837 William married Ann Cameron. He was a farmer and Justice of the Peace and took prominent part in public affairs. He died on April 4th, 1881. One of his children was George Edwards, the subject of this sketch, who was born on June 13th, 1842. He obtained his primary education at Ottawa and Peterboro, afterwards graduating at McGill University in Engineering in 1863. He served under articles with Lindsay A. Russell, and qualified as a Provincial Lord Surveyor on January 6th, 1866. When with Mr. Russell he assisted on the survey of a timber berth up the Coulonge River, about one hundred miles from the mouth, and of another at the mouth of the Amable-du-Fond and a traverse of the South part of Lake Temiscamingue.

Our first era of railway construction had ended, and there being little prospect for engineering work, Mr. Edwards decided, against his will, to enter the mercantile field, and in 1868 opened a general store in Thurso, Quebec, with outlying branch establishments in several Ontario and Quebec towns in the Ottawa valley. In 1896 a conflagration swept the County of Russell involving heavy losses in three towns where he was interested. After settling with his creditors he went to the Klondike in 1898, over the White Pass trail, with thousands of others. He was employed to promote a dredging proposition, but after four years in the country, he returned to Ponoka, Alberta, where he took up professional work—surveying mining claims, subdivision surveys, etc. Between the years 1900 and 1916 he made surveys for the Dominion Government in the Yukon and other parts of Western Canada.

In 1916 he made his last survey for mining promoters, an interesting account of which he wrote a few weeks before his death, and gave permission for its publication.

In 1913 he was one of a company to secure a timber berth on Cold Lake, a body of water about 15 miles long and 10 miles wide, situated 60 miles North of the North Saskatchewan River, and on the boundary between the Province of Alberta and Saskatchewan. A projected railway was not built, and in May 1919 a bush fire occurred that extended over hundreds of miles of area, and this limit was unfortunately involved. Mr. Edwards courageously undertook the salvaging of the damaged timber. In his last letter to the writer he stated that he was living alone in a log cabin in the bush and cooking his own meals, not an ideal kind of life, and that he was about tired of it. He further stated that as soon as his partners would permit he would retire and he fixed this date as not longer than six months, after which he stated his future requirements were amply provided for.

> "The worst feature in the new situation is the prospect of having nothing to do. I never was sick in my life, and feel as fit physically and mentally as I was twenty years ago. I hate inactivity as I do the devil, so what am I to do?
>
> "In November last I took the notion to row across to the West side of the Lake to get my mail. It involved a pull of eighteen miles for the round trip and I was not fatigued by the exercise. We generally make the trip by motor boat, but she had been laid up so I had to use a fishing boat."

It was thus he wrote on Dec. 30th, 1921.

On January 21st, 1922, Mr. Edwards drove over to Cold Lake, P.O. with a neighbor who was to return a little later. He decided to walk back and left the post office at 4 p.m. The trail back to his camp lead around a bay of the lake, and when within a mile and half of his cabin he tried to take a short cut, probably when the blizzard began, but swung too far North and had walked six miles when he was overcome by the cold. The thermometer dropped to sixty below that night, His body was discovered by Indians.

The funeral took place at his home in Ponoka, Alta., on February 1st, the funeral service being conducted by Rev. S. Hassel of the Baptist Church. His six sons acted as pallbearers. For thirty years Mr. Edwards had been superintendent of the Sunday School at Thurso, Que., and at one time he was a member of the Board of Governors of McMaster University.

On Sep. 26th, 1867, George Edwards married Harriet Louise Whitcomb of Lochaber, Que., who died on June 2nd, 1889, in her 47th year. Of this marriage there were ten children, as follows:

Six sons—Fred R. and H. B. of Ponoka, Alta.; Major G. D. of Calgary; Dr. A. F. of Seattle; Rev. R. G. of Kelowna, B.C., and H. L. of Victoria, all of whom are now living; and four daughters—Maude M. K. Louise; Gertrude M.; Gladys M. Maude M. is now Mrs. M. M. Hutchinson of Seattle. The other three daughters predeceased Mr. Edwards.

FEDERATION SCHOLARSHIP

THE award of the Scholarship offered by the Canadian Federation of University women has fallen this year to Miss Dixie Pelluet, B.Sc. daughter of Professor Pelluet of the Department of Modern Languages University of Alberta. Miss Pelluet will do graduate work in one of the English Universities.



"FAIR CO-EDS," WAITING TO JOIN THE PROCESSION WHICH WOULD TAKE THEM TO THE CONVOCATION HALL WHERE THEY RECEIVED THEIR DEGREES

Annual Report McGill Alumnae Society, 1921-1922

IF THE annals of the McGill Alumnae Society bore record of only one fact for the session 1921-22, that outstanding fact is not far to seek. To the session just ended belongs that great week in October 1921 when our Alma Mater celebrated her 100th birthday.

The October meeting bore evidence to the enthusiasm with which the daughters of McGill anticipated the Reunion. There was an unusually large attendance and the plans for our participation in the Reunion received eager attention. This spirit of enthusiasm, coupled with the efficient work of the committee convened by Mrs Cyrus MacMillan, resulted in a dinner and a lunch held in the Royal Victoria College at which several hundred graduates and past students were present. These delightful gatherings will dwell long in the memory of all who attended them, as will also an equally enjoyable afternoon reception tendered the women graduates by the students of the Royal Victoria College.

In December the usual afternoon meeting was replaced by an illustrated lecture entitled "Round the World with Jellicoe." This lecture was given by Mr. Matthews who thus enabled the Society to raise funds to meet special obligations which it has undertaken in recent years . Tickets were sold at fifty cents each and the sum of three hundred and eleven dollars was realized. At the February meeting the Society voted the following expenditures from this fund: $110.00 to the Canadian Federation of University Women as our contribution to the annual scholarship, and $185.00 to our library Committee for the maintenance of the Soldiers' Librairies.

In addition to the October and December meetings, five regular monthly meetings were held. In November an interesting address on "The New Canadian" was given by Mrs. Ira Mackay. In January we saw a highly diverting presentation of Dr. Leacock's "Behind the Beyond." This entertainment was given by the class of R.V.C. '21 in pursuit of what all members of the Alumnae Society hope has become an established precedent—a dramatic performance each session by the youngest alumnae. The February meeting heard a most interesting paper on Siena by Miss Hunter. In March we had an evening meeting when ancient Irish music was discussed, played and sung. The delightful programme of that occasion we owe to Miss Beatrice Donnelly who was assisted by Mrs Phelan and Mrs Ewing. The April meeting was noteworthy in the fact that the Alumnae Society then had its first opportunity to welcome the new Dean of the Faculty of Arts. The Society greatly appreciates the fact that, in the midst of the innumerable calls that must assail him during his first months at McGill , Dean Laing found time to address us. His subject, "The Achievements of Archaeology," was a most interesting revelation

to the uninitiated of the contributions made by this science to human knowledge.

Apart from the monthly meetings the Society has met on three special occasions. Last June a reception was held in the Royal Victoria College to wish a safe journey and success in her work at Cambridge to Miss Allie Douglas, a fellow-graduate, the winner of an I.O.D.E. scholarship. In November a special meeting was held in connection with Canadian Authors' week, when a large audience gathered to hear Mr. Basil King, the well-known novelist. In March a meeting for undergraduate women students was held at which various speakers of experience in different fields of industry gave information and advice for the benefit of those seeking to choose a vocation. This meeting was arranged by Miss Ada Dickson, convener of the Montreal Committee on Vocations appointed under direction of the Canadian Federation.

The Alumnae Editorial Board of the McGILL NEWS has been composed of the following members: Mrs. Byers, Miss Gairdner, Miss Hurlbatt, Miss Corner and Miss Young—the latter recently replaced by Miss Swindlehurst. The Vancouver representatives have been Mrs. Raphael and Miss Hamilton. The Society has maintained its relations with the University Settlement through our two representatives on the Settlement Board—Miss Leslie and Miss Marion Young; the latter, having resigned recently, was replaced by Miss Ivadell Hurd. Our representatives on the Local Council of Women have been Miss Ethel Block and Miss Pearl Burrell.

It is with deep regret that we record the death of two graduates, Mrs. Caron, née Ida Couture, '06, and Mrs. Fricker, née Henrietta Gentles, '14. At the last annual meeting the office of recording secretary was again entrusted to the competent charge of Miss Louise Shaw, who had already showed her ability and her zeal for serving the Alumnae Society. It has been a source of regret to all that illness has prevented Miss Shaw from participating in this year's meetings.

The Society realizes that this year, as in the past, the measure of its success has been to a great degree the measure of the good-will and generosity of those who have consented to address our meetings. To our lecturers and other entertainers, both within and without the Society, we give our heartiest thanks.

STATEMENT FOR 1921-1922

DR.		CR.	
Balance for 1920–1921	$ 90.23	Stationery and Postage	$ 20.73
Bank interest	7.14	Printing and Postcards	46.56
Exchange on Money order	.10	Fee to Federation	30.15
157 Active members fees	471.00	Federation Schorlarship	110.15
55 out of town members fees	110.00	Cash on cheques	.30
1 " " " " 1922–23	2.00	Mr. Matthews (for lantern)	5.00
		Hyland for services	5.00
18 Hon. members fees	91.50	Local Council Fee	2.00
1 " " " 1920-21	5.00	Fees to Graduates' Society	426.00
7 Associate " "	21.00	H.M. Fees to University	
1 Life " "	2.00	Settlement	90.00
2 Toronto " "	2.00	Catering	16,20
Fee for Scholarship, rec'd from Lecture Fund	110.00		
Balance of Fund	105.11		
Refund of Acc. Pd. to Westmount *News*	13.51		
Refunds of Acc. Pd. to Maitlands	12.00		
Refund of Acc. Pd to Mr. Matthews	2.50		
		Balance	293.00
	$1045.09		$1045.09

ALUMNAE SOCIETY—Officers 1922-1923

President.....May Idler, '05.

Vice-President.....Mrs. A. D. Fry (Inez Botterell, '90)
Catherine I. MacKenzie, '04.
A. Murial Wilson, '04.
Mrs. Walter Brown (Mona Watson, '96)

Corresponding Secretary..Helen Nichol, M. A. '20.
Asst. " ....Margaret McNaughton, '20.
Recording Secretary.....A. M. McKinnon, '10.
Asst. Record'g Secretary..Ethelwynne Holland, '21.
Treasurer.....Gwyneth Craig, '19.
Asst. Treasurer.....L. Isobel Howe, M. Sc. '17

Editorial Board McGill News:—
Miss Hurlbatt
Miss H. Gairdner
Katherine T. Trenholme, '10
Mabel Corner, '16
S. S. Cameron, '20
E. L. Swindlehurst, '19
Mrs. Gorden Raphael (E. L. McLeod) '03. (with power to add to their number.)

Entertainment Committee..L. Isobel Howe, M. Sc. '17
(To choose her Committee)

Representatives, Local Council of Women:—
Mrs. Arthur Crumpton (M. Hutchison) '96.
Mrs. James Walker (M. Wilson) '95

University Settlement Board:—
Pearl Leslie '14.
Sarah Bell Scott, '90

Library Committee.....Miss Georgiana Hunter '88 (Convenor)
Mrs. Arthur Crumpton (M. Hutchison) '96, Sec'y.
Helen M. Kydd, '07
Miss Hurlbatt
Mrs. A. D. Fry (H. I. R. Botterell) '90
A. Murial, Gillean, '05
Inez M. Baylis, '07
Mabel L. King, '07. (with power to add to their numbers)

STRATHCONA PRIZE COMPETITION

THE annual Gymnastic Competition for Strathcona Prizes for Women Students in Arts for all four Years was held in the Royal Victoria College Gymnasium on Saturday, April 8th, 1922 at 2.30 P.M.

The programme consisted of Free Gymnastics Vaulting Voluntary Exercises and Dancing. Only Students who had taken part in some form of Athletics during the Session were eligible to compete.

The following Students were the successful prize winners:

4th Year—E. Snyder.....1st
J. Henderson.....2nd
3rd Year—D. Russel.....1st
No award.....2nd
2nd Year—E. L. Herzberg.....1st
No award.....2nd
1st Year—A. Dunton.....1st
F. Baker, L. Chalk.....2nd

The prizes will not be awarded in the upper 3 years should the Winners fail to obtain full Academic Standing.

The prizes in the 1st Year will not be awarded if the Winners fail in more than one Subject at the Sessional examination.

SCHOOL OF PHYSICAL EDUCATION GYMNASTIC DEMONSTRATION

THE demonstration of Gymnastics and Dancing by the McGill School of Physical Education, was held on the evening of May 6th in the Assembly Hall of the Royal Victoria College, the chair being taken by Sir Arthur Currie. This is the first exhibition given by the School under the two years course.

Under the direction of Miss E. M. Cartwright, ably assisted by Miss Wood and Miss Porritt, the performers showed admirable spirit and keen interest in all the activities. The opening item, gymnastics by the Junior Class, cleverly executed and showing splendid finish, reflected great credit upon Miss Wood Assistant Director, her power as a teacher, being further emphasized by the excellent work of the same class, on the Vaulting Box.

The Wand exercises and Marching were refreshingly bright and lively, while Club-swinging by the Seniors and Balancing Beams by both classes, kept the audience keenly interested.

The Club swinging of Miss Cartwright, Physical Director, specially requested, was performed with masterly skill and drew forth enthusiastic applause.

The Senior Class did very neat work on the Vaulting Horse. Two original and interesting games were played by the Juniors, under Miss Porritt's direction. The Graduates of the School showed their continued interest in the work by contributing a double item to the programme.

The dancing was uniformly excellent, each dance being in its own way, very charming. Miss Cartwright, in the arrangement of these, combined artistic taste with skill in training.

The whole performance showed the high standard of work maintained by the McGill school of Physical Education, which is due, both to the excellence of the Teaching Staff and the fine spirit of the students.

ALUMNAE NOTES

BY invitation of the Director, Mrs. Norton Wheeler, Miss Hurlbatt attended the Conference of the New England Division of the American Association of University women, on May 18th and 19th, and spoke at the dinner of the Conference on May 18th.

1912 & 1913

Beatrice Hadrill and Anna Leonowens, accompanied by another nurse and a police-dog, have successfully accomplished a motor-trip (entirely self-conducted) from New York to Los Angeles, where they are established for the present.

1915

Mary C. Childs, Medicine '22, is to be Medical Officer at the Y.W.C.A. camp in the Laurentians this summer.

1916

Grace McDonald has returned after two years study of decorative art in London, and is living in Westmount with her family.

1917

May Newnham has returned from a year's visit to Bishop and Mrs. Newnham in Bedfordshire, England and expects to teach in Saskatchewan during the coming school year.

1922

Katheleen Newnham is leaving for England, to join her parents in Biggleswade, Bedfordshire.



MISS S. MAY IDLER, Arts '05
President Alumnae Society

THE NEW PRESIDENT OF THE ALUMNAE

Miss May Idler (Arts '05) who has just been elected president of the Alumnae Society is a gifted graduate of McGill University with a fine record of Honours in English. Miss Idler spends her hours of leisure in teaching English at the High School for Girls, Montreal, but the real business of her life is organizing amateur dramatic productions. Our new president earned the gratitude of the Alumnae Society when, the winter before last, she discovered unheard-of dramatic talent in the members of the University staff, and presented for the benefit of the Alumnae Society the very successful "Diminutive Dramas."

In earlier days Miss Idler was a valued member of the Trinity Players, and recently, until her departure for England, was interested in the Community Players.

Miss Idler's splendid critical faculty so well trained by her dramatic work has also been invaluable to the teachers of the province when she was on the editorial staff of the Teachers' Magazine.

At present, our new president is teaching in England at Wycombe Abbey School, Bucks, during a year's leave of absence granted her by her own school. We expect Miss Idler home in the autumn with new ideas for the Society and for her work in Montreal.

THE MONTEREGIAN CLUB

IT WILL be interesting to our Alumnae, both resident and non-resident, to know that there has been opened at 22 McTavish Street the Monteregian Club for women engaged in educational work, and university graduates. It had long been felt that there was great need in Montreal for such a club and owing to Miss Edgar's iniative an organization meeting was held at the Royal Victoria College last May. Through the generosity of Miss Edgar in furnishing the house the Club was ready to be opened by the end of September. There are rooms for 8 residents and the dining room and other club privileges are thoroughly enjoyed and appreciated by the members, who now number about 175. Affiliation with several of the University Women's Clubs in the United States has been arranged. At present Miss Hurlbatt is corresponding with the Women's University Club in London with a view to establishing similar relations with them.

McGILL ALUMNAE LIBRARY COMMITTEE

IN reporting the work of the Library Committee this year there are no special changes to note as no new branches have been established or no old ones closed.

The McGill Alumnae Library in the S.C.R. Hospital at Ste. Annes is in splendid running order, and the great use made of the books and magazines shows the keen appreciation of the patients. The attractive rooms on the ground floor of the Recreation building in which our books are housed is a restful and delightful meeting place for those who are well enough to be around. There are comfortable easy chairs and well stocked magazine tables. The room is always bright with flowers and ferns. I think many more letters are written by the men than would otherwise be written, because of the inviting writing tables where pen, ink and paper are in constant readiness. The Librarian, Miss Harrington is a real friend and counselor to the patients, and takes the greatest pains to satisfy their individual needs and desires. The men watch keenly for the new books and a long waiting list is kept for each of the desirable ones. At present there are 459 patients in the hospital so that we need well stocked shelves. The total number of books at present is 2520, made up of 1652 fiction, 369 non-fiction, 172 French, 372 T.B. Ward, kept for use here only. During the past year 367 books were added. Many of these were donations but a good many were bought with money granted to the library by the Medical O.C. from the Hospital Canteen Fund—in all $98.26 spent mainly on books asked for specially by the patients. This has relieved our Society to a great extent, and this year we have only bought about 30 new books, 3 for Ste. Annes. We subscribe to 14 magazines, and pay for library supplies and express charges. Appreciative remarks from the patients are without number, the Librarian reports. May I quote just two that she sends; "This McGill Alumnae Library cures more of the patients than all the rest of the Hospital treatment put together." Another man who was discharged but had to return; "I could find no library anywhere that would take the place of the McGill Alumnae Library at Ste. Annes. Our 11,000 volumes were given out by the Librarian during the past year.

We have no regular library work at the Red Cross Lodge but two workers visit the men there and interest them in books and take magazines, in addition to those subscribed for by the Society. Last March we bought 20 works for this hospital and the men took great interest and pleasure in them.

The Library at the Royal Victoria Hospital is filling a great want and the workers there are much encouraged by the co-operation and appreciation of the Authorites as well as by the interest and gratitude of the patients. A fine new room in the central part of the main building has been assigned to us, and we are now in common with other citizens of Montreal in the throes of moving. Permanent bookcases have been built in and we will have the furniture that was formerly in the Library at the Prince of Wales Hospital. There are about 1800 volumes in the Library—English, French and Italian —the greater number fiction, but we have 260 non-fiction and are collecting quite an attractive lot of books for the children who always welcome the Librarian with joy. During the sixteen months that our work has been in operation here, there have been added to the number of books originally donated by our Society a total number of 561 volumnes. Of these we purchased under the authority of the superintendent 183: 114 English, 45 French 24 Italian.

The other 378 volumes were given by kind friends interested in the work. We are much assisted in easier distribution by the new Library Cart given by the hospital. The books are placed upright on the shelves and the cart is wheeled by the bedside so that the patient can choose his book with the minimum of effort. We are now giving out an average of about 1000 volumes a month. Much credit is due to the devoted voluntary workers who have so faithfully performed this service. Never once on the four days of the week that the books are taken around have the patients been disappointed.

We would like to express our gratitude to those who have so generously given books and magazines. It would be impossible to give all the names here as we have had about 40 different donors during the year. But I would like to say how pleased we are to receive constant supplies of magazines from the Pro Patria Society of the High School for Girls which also sent a large number of Children's books and to speak of a donation of 50 childrens books collected by Miss Dora Braidwood Morgan. Foster Browne's have given most generous discounts and in addition the manager of Foster Browne's has donated many books.

We are in need of workers for the summer, may I ask that any of our members who feel that they can give any time to this would be so good as to volunteer.

GEORGINA HUNTER,
Convenor Library Committee.

R. V. C. GYMNASTIC AND DANCING DEMONSTRATION

ON March 31st and May 1st, the Royal Victoria College gave their demonstration of gymnastics and dancing. The net proceeds of the two evenings amounted to $469.15 and of this $400.00 was turned over to the athletic association for intercollegiate sports, and the balance was given to the University settlement.

The items on the programme, which was divided into two sections, gymnasium and dancing—demonstrated the regular work of the session, and since many women students enter McGill without previous training in Physical Education, the results obtained by the newcomers as well as the old students must have been highly gratifying to both directors and students alike.

The second part of the programme consisted of a series of dances ranging from folk dances to the old-fashioned—from thence to the Spanish, and finally ending with an interpretive dance called "Columbine Chooses." All the dances were made doubly attractive by the splendid costumes, which gave evidence of much thought and care.

At the close of the evening, Mr. Copeland, the President of the Student's Council, presented a trophy given by the men undergraduates for Women's Intercollegiate Basket-Ball and spoke most appreciatively of the part taken by the women students in McGill Athletics. Miss Mary Fry, President of the R. V. C. Athletic Association received the trophy and thanked the men for their generous gift, as well as for their interest and support in the effort to make the intercollegiate sports an important event for the women as well as for the men.

VOCATIONS COMMITTEE—FEDERATION OF UNIVERSITY WOMEN IN CANADA

THE plan of this committee is to fill a long-felt need and provide a means whereby university women may be put in touch with the actual positions which are open for them. It is to suggest possible fields of work and to find people fitted for them." Furthermore this committee aims to assist undergraduates, by means of conferences pointing the way to suitable and possible places of employment.

In all the large cities of Canada a convenor of a vocations committee has been appointed. In times these various nuclei of employment bureaus will become linked up and applicants who desire may be passed on from one to another.

In Montreal, Mrs, Allan Turner Bone—formerly Miss Enid Price was appointed convenor by the Federation. Her Committee was composed of Miss Hurlbatt of the R. V. C., Miss Helen R.Y. Reid of the Patriotic Fund; Miss Wisdom of the Social Service Dept., McGill University; Miss Fetherstonhaugh of the Royal Bank; Miss G. Hurd, Secretary Montreal Council of Social Workers; Miss Posthill, Gen. Sec'y Y.M.C.A.; Miss Dickson, formerly of the Montreal *Gazette*.

Since it was premature to establish a bureau of employment for university women, each member of the committee was given a piece of survey work to do in the City in order to discover what fields in the professional and industrial world were open and desirable for college women. It was planned to hold a conference at the end of the session for undergraduates where the results of this survey would be expounded. Miss Fetherstonhaugh made herself responsible for finding out the situation with regard to banks. Miss Reid for industries—Miss Hurlbatt undertook to enlist Dean Laird of Macdonald College for the teaching profession. Miss Posthill acted for the mercantile world, Miss Dickson for making our existence known in the business world and for finding out what openings existed in the world of journalism. Mrs. Turner Bone to investigate the possibilities in offices of large corporations.

Owing to the inability of Mrs. Turner Bone to act as convenor of the committee at the end of the session, Miss Ada Dickson kindly took her place and carried on the arrangements for the conference in a most able manner. Miss Wisdom was forced to withdraw from the committee and Miss Hadrill was appointed in her place.

The large and ready response to the invitations to this conference on the part of the women students would seem to indicate that a lively desire to know what lies before them after leaving college exists among the majority of the college girls of the junior and senior years.

This conference held on March 10th took largely the form of a testimony meeting. Each member of the committee reported her experiences in her tour of enquiry among the Montreal business or professional men.

In addition alumnae with some personal experience in various lines of work stated their views of opportunities existing there and gave some insight of the demands, the sacrifices and rewards of the work in question.

The sum total of the search seemed to be the conclusion that the bogey of a prejudice being felt against a college bred woman did not exist. The business men all things being equal declared themselves in favor of the trained woman. Curiously, universal also was the opinion in this quarter that the college woman must learn humility and disabuse herself of all consciousness of superiority over the untrained worker, as far as the beginnings of business were concerned. Granted that she enter the work with the idea of her college training as a desirable background but as no concrete asset for the moment, her rise would probably be much more rapid than that of her untrained sister, and the limit of her accomplishment would in no way be affected by her sex. Secretarial training with some consideration of advertising methods were specially recommended for the woman who intended entering upon a commercial career.

Journalism and social service work found ardent advocates in graduates who had engaged in these occupations and were recommended more for the educative, stimulating and satisfying nature of these pursuits than for any great financial rewards to be gained. Household science and administrative work in nursing were shown to offer a fairly wide field in Canada to the trained woman. For some time to come the college graduate choosing a career in either of these directions could be assured of employment which would make the additional training worth while. An interesting point emphasised was the dearth of women insurance solicitors in the Dominion, several insurance experts having given their opinion that here a large, productive and as yet practically untouched field was regarded with indifference by the trained woman.

The banks were quoted as offering a limited number of openings for the woman graduate, mainly in editorial work or specialized accounting in the head offices. The policy of appointing women to posts throughout the branches having been practically discontinued since the war.

Dean Laird of Macdonald College made out a strong case for the teaching profession. The speaker's argument was bulwarked with definite statistics of the great number of vacancies now existing in schools, especially throughout the province of Quebec. Attention was drawn to the much improved scale of salaries now prevalent in the larger centres, the short working year and the certainty of pensions after working days were over. Dean Laird also emphasised the great value of this profession as a public service, a work to be undertaken with entire conviction of its worth and usefulness.

Alan Ferrier, Sci. '15, is now senior engineering clerk with the Canadian Air Board at Ottawa.

D. M. Mathieson, Sci. '07, of Toronto, has concluded arrangements for an extended tour of the Orient in the interests of a group of Canadian manufacturers. He expects to be absent for about a year and will establish agencies at different centres .

Allan T. Bone, Sci. '16, is now engaged as engineer with the G. A. Fuller Co. on the construction of the Canada Cement Co building at Montreal.



CAMBRIDGE WIN THE BOAT RACE

The Oxford crew completely "rowed out" after their race with Cambridge on the Thames, on April 1st. The latter, who won by four and a half lengths, were victorious for the fourth time in succession

Athletics

Arrangements are being made at the present time whereby several of the McGill teams will meet aggregations from American universities next year. There have been several offers for games received and it is expected that some will be accepted to fit in with the schedule of the Canadian Intercollegiate Athletic Union.

Among other offers which have been received is one from Dartmouth to have both hockey and basketball games staged in Hanover next winter. Clarkson College also wants to have McGill come down to meet their basketball team during the next session.

Many of the students at McGill who have been prominent in athletics, since the resumption of intercollegiate sport following the war period, graduated with the class of 1922 this spring. Almost everyone of the university teams has suffered from the loss of some of their members and new faces will be seen on the squads next fall.

Of all of the teams, none suffered as heavily as did the football team, however. No less than six members of the graduating class were regulars on the football team, these were, Murphy, Notman, Russell, Livshin, Lazier, and Rutherford. As the McComb brothers did not complete their course this year they will be ineligible to play next fall so that Frank Shaughnessy will be faced with the task of building an entirely new line, with Ambridge as the only real veteran remaining, although Eddie Crain, who made such a good showing last fall, will be available again for the outside wing position.

Only two of the members of the Track team graduated this year and, of these, Marcel Gaboury will return next fall to take a course in Law, so that the only man to really leave the college will be McLellan, who has held the intercollegiate championship in the hammer-throwing event for the past two years. Captain Walter Stenson and Teddy Behan, both members of the 'varsity hockey team graduate with the class in Medicine, both of them have been regulars for some time and it will be hard to fill the vacancies on the team made by their graduation.

The boxing team will remain intact next year but the wrestlers will lose Dave McKeen and Harry Cohen, both of whom were rather consistent winners at their weights and held intercollegiate titles. The biggest loss to the swimming team will be that of Harold Fisk. Fisk has been one of the most outstanding swimmers who has ever attended the university and, during the four years at McGill, has done much to carry off the honours both at swimming and water-polo. Roy Foss, defence player on the water-polo team, also graduates. From basketball, the only man to be lost to the team will be Livshin, who who held down the position of guard last year.

THE ALUMNI ATHLETIC ASSOCIATION

THE University Amateur Athletic Association, which was formed last fall for the purpose of keeping together McGill graduates and those of other universities who wished to continue to participate in sport, is just beginning to assume its full proportions as a factor in the Montreal Sporting world. The main idea in forming the organization was to participate in the football activities in the fall months but, as it was too late to start last fall, attention was turned to hockey and a team was entered in the city league for the winter.

At the present time, however, active plans are being made for the football season next fall and it is expected that an excellent team will be rounded out before the fall season starts. The football team will act in conjunction with the Montreal A.A.A. in placing a team in the Interprovincial series. Arrangements have been made with the league officials whereby the team will be called the Montreal Football Club, instead of the M.A.A.A. as was formerly the case, and the twelve men will be chosen from the members of both the U.A.A.A. and the M.A.A.A.

A joint committee of the two clubs has been formed to look after the activities of the football team. The U.A.A.A. representatives on this committee are Dr. A. S. Argue, Frank McGill, John Gallery and Dr. Norm. Williamson, and these with the other representatives from M.A.A.A. will have entire control over the management of the club affairs. Bill Hughes has been appointed as the Coach of the team for the coming season, while George Draper will coach the backfield.

Even if the players from the M.A.A.A. are not considered in making up the team, the former McGill men who have promised to turn out make quite a formidable aggregation of players and the team should give a good account of itself. Almost all of the recent graduates of McGill who played football during their course will be out as well as several of the players of a few years back.

On the backfield the U.A.A.A. representatives will consist of George Draper, "Vee" "Heney," "Boo" Anderson, and Jeff Russel, all of whom have played senior football at McGill, while John Gallery is also expected to turn out for one of the rear line positions. There is a galaxy of material for the wingline and the coach will have difficulty in choosing a team. Among those who will be out are: "Dud" Ross, "Punch" Parkins, Frank McGill, Pringle Seath, Eric Parsons, Joe Gilhooley, R. McComb, J. McComb, Tommy Hall, Gordy Nicholson, Al. Greenwood, Doug. Lyall, and Johnny Todd. There are several others who have not yet been definitely secured for the team but it is expected that the list of available players will be swelled considerably before the fall. Dr. Norm. Williamson will be unable to play owing to an injured hand but it is expected that he will take an active part in the management of the club, along with Dr. "Pud" Argue, the President of the U.A.A.A.

A few practices have already been held in order to have the men in readiness for the fall season and there has been a large turnout of players on every occasion. The M.A.A.A. has agreed to back the club financially and is giving the use of the Westmount grounds for all of the games and practices during the season. With the large number of able players who will turn out from the two clubs, Montreal should be represented by a team that will figure prominently in the battle for the Interprovincial championship.

It is expected that the University A.A.A. will gradually branch out into other sports that will include the whole field of athletics. It is possible that the next venture they make will be in the nature of entering a water polo team in the Montreal league next winter. For this they would have a great amount of good material. Included in the more noted swimmers belonging to the organization are George Hodgson, Frank McGill, George Draper, Harold Fisk, W. Laidley, and Roy Foss, all of whom have distinguished themselves at the aquatic game and should form a formidable aggregation.

While the club is still young and has only a limited field it is making a promising start and should develop into a large and substantial organization. The essential idea, which is to keep the graduates of McGill together, is a good one, and the spirit engendered in the intercollegiate games should help the men in their graduate athletic activities.

STUDENT ACTIVITIES

The officers for the graduating class in Medicine, who received their degrees at the Convocation early in June were:—

President—D. C. Gordon
Vice-President—W. Archibald
Secretary—D. O. MacDonald
Treasurer—A. G. Ross
Valedictorian—E. Mills
Prophet—S. K. Clark
H. Griffiths has been elected permanent secretary.

THE week of May 7th was, for the classes of 1922 in Arts, Science and Commerce, one of almost uninterrupted gaiety and varied festivity. Convocation, at which the new graduates were to receive their degrees and take their official leave of the University, was set for Friday, May 12th, and they meant to have their fill of jollification before it arrived; the strain of examinations only just terminated was enough to justify this.

The students of the Royal Victoria College were ahead of the men in beginning the round of celebrations, for on Friday, May 5th, they tendered a banquet to the class of 1922, at which members of the faculty were present and the annual ceremony of presenting gold pins to those soon to be graduates was performed. On Sunday a large number of the senior men and women attended a church service held especially for them at the Church of St. Andrew and St Paul. The morning of Tuesday the 9th saw an exciting baseball match between teams representing respectively Science and the combined forces of Arts and Commerce, in which the engineers-to-be defeated their opponents. Although play was a little loose, owing to a lack of condition in the performers, the crowd of students who lined the campus were afforded much amusement and a few thrills. The afternoon of the same day was set apart for the more serious ceremony of tree-planting, when the men and women of '22 set in place a healthy young tree, which now occupies its position in the row commemorating previous classes, in front of the Chemistry and Engineering Buildings. Then before an interested and not always silent audience the class histories and prophecies were read, after which those present moved in a body to the Union there to enjoy a thé dansant.

One of the most important events of the whole week—the Convocation Dance—took place next night in the R.V.C. A good many of the graduating classes took advantage of the opportunity to attend this, probably their last function of the kind at McGill, and the dance was thoroughly enjoyed by them all.

The reading of the valedictories is always one of the most attractive features of Convocation Week, and this year four excellent valedictories were delivered by Miss Winifred Birkett (R.V.C.), S. D. Pierce (Arts), P. Biggar (Science), and A. H. Mackinnon (Commerce).

The climax of the whole succession of ceremonies, of course, came with Convocation itself, held on Friday at half-past ten in the Capitol Theatre. The fortunate ones received their precious parchments amid the applause of friends and relatives. A pleasing little act that lent variety to the procedure was the presentation of a bouquet of roses by the class of Commerce '22 to their sole lady member, Miss R. Clarkson. In the afternoon, while the members of the faculty and their friends were attending the reception tendered to General Pershing by Sir Arthur Currie, the graduating class entertained for the last time in the Royal Victoria College. Over one hundred and fifty guests were present. Tea was served and dancing went on in the hall. The common room was decorated with banners and roses in honour of the occasion. Those in charge of the week's festivities were:—

1922 Class Officers

President.....J. C. RUSSELL
1st Vice-President.....H. O'HAGAN
2nd Vice-President.....MISS SHEILA McRAE

Secretary.....H. B. MACMAHON
Treasurer.....G. NICHOL

Dance Committee

J. WAIN, Science — G. F. JONES, Commerce
R. HARRIS, Arts — MISS H. MCINTOSH, R.V.C.

Reception Committee

MISS BIRKETT, R. V. C. — GORDON REED, Science
GORDON WEBSTER, Arts — H. B. MACMAHON, Commerce

Tennis Committee

MISS J. HENDERSON, R.V.C. — A. PARKER, Science
J. M. MCDOUGALL, Arts — B. TYLER, Commerce

McGILL UNION

VISITORS to McGill during the coming session will be surprised on entering the Union, to find that extensive alterations have been undertaken in the interior. The tobacconist's stall and the counter, over which, in the days gone by, the genial Culyer used to preside, have disappeared from their accustomed place. Instead there is to be found a "tuck-shop," fully stocked, in the recess at the right of the entrance once occupied by the telephone booths, which in turn have been moved further out into the lobby.

To the left of the entrance still greater changes have taken place. What was last year a cloak-room is now to be something in the nature of an office for the various heads of athletic activities at the university. In the future, when one wishes to buy a ticket for a football or hockey game he need not march into the cloak-room and thunder at a wicket until the harassed Secretary is forced to leave his work in the interior office. There are now two outer wickets opening directly on the lobby, and whenever there is a sale of tickets going on someone will be in attendance at these. From this "Athletic" office the Secretary's sanctum will be cut off by a partition. The Council Room remains unaltered.

Last term was in many ways a most successful one for the Union. Perhaps the most important function held in the building was the Union smoker on March 2, at which Sir Arthur Currie and Dr. Leacock were present. A great number of the students attended, and spent a "rattling good evening" in smoking, listening to some brilliant speeches, and examining the candidates for various undergraduates offices who here made their first appearance in public.

The important formal dances held every year were well patronized by the students and their friends, but there was a falling-off in the attendance at the informal ones. This, no doubt, was owing to the fact that some of them fell on dates that made them clash with other student activities, although the committee in charge had made every effort to avoid this.

An innovation that seemed to be received very favourably was the holding of the inter-faculty competition of the "B., W., and F." in the Union. The contests lasted two evenings, and medals were presented to the successful competitors by Walter Molson.

The cafeteria, which supplies really excellent meals at a low price, has had a successful year, and will be continued through the coming session. New equipment, in the form of a piano (making the third in the Union) and another English billiard table, has been added to the amusement rooms upstairs.

Those in charge of the fortunes of the Union for the year 1922-23 are:—

President—B. C. Rochester.
Vice-President—L. O. McCullough.
Secretary—S. Harris.
Treasurer—C. Fraser.

House Committee—L. Kezar, E. Bourke, B. Puddicombe, R. Eager, and A. G. Hill.

FOOTBALL TICKETS

Reservation for season tickets for the football games next fall will be received at the Office of the Secretary Students' Council McGill University, 328 Sherbrooke St., W., on and after Sept. 20th, 1922. All mail orders must be accompanied by cheque or money order.

The dates of these gamess are:—

Queen's at McGill, Oct. 14th.
Toronto at McGill, Oct. 21st.
Season tickets for both games, $3.30, tax included.
Individual tickets on sale Oct. 2nd, at McGill Union.

TENNIS CLUB OPEN TO GRADUATES

FEES—

Undergraduates Sessional (not valid between May 15th and Sept. 15th)	$ 2.00
Undergraduates Summer (valid May 15th to Sept. 15th)	5.00
Graduates Summer (valid May to 15th Sept. 15th)	10.00
Outsiders Summer (valid May 15th to Sept. 15th)	12.00
Limited Summer (valid till 4.30 p. m. May 15th to Sept. 15th)	5.00

All applications for membership must be made in writing to the Secretary of the Students' Council of McGill University, 328 Sherbrooke Street West, and must be accompanied by cheque for fees. If the application cannot be accepted the money will be returned.

McGILL DAILY

Appointments to the staff of McGill *Daily* for next term have been recently announced, and it appears even at this early date as though the undergraduate paper will enjoy an exceptionally prosperous and successful year. The new president is J. L. O'Brien, who last year served the *Daily* in the capacity of Editor-in-Chief, H. O'Hagan will succeed him in the editorial chair, while the post of Managing Editor will be held by G. Craik.

GRADUATING CLASS AND HIGHER DEGREES

AT THE Convocation on May 12th, twenty-five new graduates in Arts joined the ranks of the Alumnae. Of these, three took the degree of B.Sc. in Arts, while one R. A. Clarkson, received the B. Comm. There was also one M.A. awarded to a woman, Eleanor M. Harbert, a graduate of the University of Toronto taking her higher degree at McGill.

Macdonald College News

THE CANADIAN SOCIETY OF TECHNICAL AGRICULTURALISTS

THE second annual Convention of the above Society will be held at Macdonald College from June 26th to 30th. It is expected that this will be a very large convention and upwards of two hundred and fifty delegates and members are expected to be in attendance from all parts of the Dominion.

Apart from general business meetings of the Society, a series of postgraduate lectures will be given in the afternoons by very prominent men upon the subjects of Economics, Plant Industry and Animal Husbandry. These are being given under the auspices of the Dominion Department of Agriculture. A complete list of all the lectures is not yet available but among are the following:

Prof. W. T. Jackman, Toronto University (Rural Economics)

Prof. Bruce Macallum, Toronto University (The Role of the Vitamine in Animal and Plant Nutrition)

Dr. H. H. Love, Cornell University, Plant Breeding.

The general meetings of the Convention will be presided over by the newly elected president, President J. B Reynolds, of the Ontario Agriculture College, Guelph. Among the prominent men who are expected to be present and address the Convention are the following:—

Sir Arthur Currie, Principal of McGill University

Hon. W. R. Motherwell, Dom. Minister of Agriculture

Dr. J. H. Grisdale, Deputy Minister of Agriculture for Dominion

Dr. Jas. W. Robertson

Dr. F. C. Harrison, Principal of Macdonald College

Hon. Manning Doherty, Ontario Minister of Agriculture

Hon. J. E. Caron, Quebec Minister of Agriculture

President L. S. Klinck, University of British Columbia. Vancouver.

Beautiful Surroundings at Macdonald

Although the campus and grounds as well as the general surroundings of Macdonald are noted for their beauty at any time of the year, it is during the month of May and early June that they are to be seen at their best.

The view from the main building is one of exceptional beauty. In the foreground is the oval, the smooth expanse of its grass dotted here and there with just enough shrubs and flowers to give a touch of variety to the lansdcape. Further out on the general campus are trees of many varieties and sizes, growing not in staid set rows but just irregularly enough to give the view a natural setting. The graceful delicate birches, the sturdy maples, the tall drooping elms, the flowering lilacs and the many smaller shrubs all present a foliage of beautiful delicate green unequalled at any other time of the year.

Beyond this, its waters sparkling in the sunshine runs the Ottawa, soon to join with the mighty St. Lawrence in Lake St. Louis. To complete the view, we see in the distance, a mile away, the wooded shores of Isle Perrot.

This is but a very brief and feeble description of one of the many beautiful views around the College. It has often been remarked by people who have seen most of the agricultural colleges on this continent that Macdonald has the most beautiful of them all, and that the buildings not only from the standpoint of beauty but of permanence and equipment cannot be excelled.



This tablet was erected by the Macdonald College Agricultural Alumni Association in memory of the Graduates in Agriculture, who died during the Great War. The unveiling ceremony was performed by Sir Arthur Currie after the convocation for Agricultural Students, May 21st, 1922

The Horticulture Department

A few notes about the Horticulture Department of the College should be of interest when the apple blossoms are blooming forth with their promise of luscious fruit later on.

At the College there is an orchard of about 25 acres. In this area there are about 2000 apple trees, 300 plum trees, and 200 cherry trees. The majority of these trees are in bearing and at this time of year their blossoms present a beautiful appearance. The work of spraying this orchard is done by power machines and both dust sprays and liquid sprays are being used, partly with a view to obtaining data as to their relative efficiency and cost.

Vineyards are not very common in this part of the country but here we have one about two acres in size. The yields from it have been most encouraging, as many a dignified graduate could vouch for if he would recall some of the very undignified excursions made to this locality in his Freshman year.

So far, about one acre of strawberries has been under cultivation but next year this area will be doubled. Last season 7000 boxes of berries were gathered. There is also an acre of raspberries and about the same area currents and gooseberries.

In addition, about twenty acres are given over to the growing of vegetables, some of the crops featured being tomatoes, onions, asparagus, cabbage and cauliflowers.

Four large greenhouses supply large quantities of of flowers such as violets, sweet peas, carnations, etc., also potted plants of all the most popular kinds. Lettuce and tomatoes form important vegetable crops for which there is a constant demand either locally or in Montreal.

With such large areas of varied crops and such splendid greenhouses at their disposal, the courses given by the instructors of this department are of a very helpful and practical.

SEMI-ANNUAL COUNCIL MEETING

THE Semi-Annual meeting of the Council of the Graduates' Society was held in the Engineering Institute of Canada Building, Montreal, May 9th, 1922.

The President, Mr. P. F. Sise, presided. Over sixty members of the Council attended the meeting including the following from out of town:—Dr. J. C. Colby Stanstead, Que.; Stuart Wisdom, St, Maurice Valley; Branch; and Dr. W. W. Lynch, Sherbrooke, Que.

The Principal, Sir Arthur Currie, and Mr. Geo. E. Thompson, Sec'y of the Yale alumni Fund Association, attended the meeting at the invitation of the President.

The minutes of the last meeting were read and approved.

The Chairman read a report covering the work of the Graduates' Society during the past half-year. The report showed that the Society had been extremely active and drew particular attention to the Centennial Reunion and the proposed Graduates' Endowment Fund. On motion of Mr. Sise, seconded by Mr. Fraser Keith this report was adopted.

In the absence of the Treasurer, Professor H. M. Lamb, the Treasurer's Report was read by the Secretary. This showed the Society to be in a sound position financially. The chief expenditures had been for the McGILL NEWS and salaries of the office staff. The chief revenue was from the McGILL NEWS and membership fees. During the six months which had elapsed since the last meeting the revenue exceeded the expenditure by $2,728.14. On motion of Professor Evans seconded by Dr. Nicholson this report was adopted.

The Chairman called on Mr. Thompson, Secretary of the Yale Alumni Fund Association, who had in response to an invitation from the Graduates' Society, come from Yale to address the meeting. Mr. Thompson in a very comprehensive manner outlined the activities of the Yale Association, and gave many useful ideas calculated to assist the McGill Committee in organizing their Endowment. Fund. A very hearty vote of thanks was moved by Dr. H. M. Little and seconded by Dr. C. K. Russell.

Mr. G. C. McDonald on behalf of the Provisional Graduates' Endowment Fund Committee reported on the work done during the past six months. The Constitution of the Graduates' Society had been amended to permit of the operation of the Fund, a temporary Secretary had been secured, and it now only remained to appoint the Committees necessary for the management of the Fund. He pointed out that the Graduates members of the Board of Trustees would be elected at this meeting. Certain names had been suggested as men suitable to act on this Committee, and further nominations were in order. He pointed out also the advisability of having at least one out-of-town graduate on the board.

The names that had already been suggested were then read and the Chairman called for further nominations.

When nominations had ceased Dr. C. K. Russell and Mr. R. H. Jamieson were appointed scrutineers.

The following were declared elected:

G. S. Raphael for 7 years
P. D. Ross " 6 "
E. G. M. Cape " 5 "
C. F. Sise " 3 "

Dr. C. F. Martin, Mr. Geo. Montgomery, K. C., and Mr. John McDonald. As the last three had the same number of votes it was decided to leave the decision as to the term of office for each with the Board of Trustees.

The Chairman called on Sir Arthur Currie to address the meeting. In a very able manner he outlined the development of the University during the past year, making special reference to the Building Programme, and the attempt to raise the standard in the different Faculties. He stated that in his opinion McGill had no need to look for an increase in the number of students who were in attendance but rather should she strive to increase the facilities to teach her students and to secure the ablest men she could find as teachers. In conclusion he took up in detail the reasons why the Board of Governors had decided to erect the new Gymnasium on the Sherbrooke street site rather than at the Stadium. In this connection he paid a special tribute to the work of the Department of Physical Education.

The Chairman briefly thanked the Principal for having attended the meeting.

Mr. J. A. Mathewson, proposed that the Executive Committee consider the advisability of having the next semi-annual meeting take the form of a dinner. The Chairman promised that this would be given consideration. There being no further business the Chairman declared the meeting adjourned.

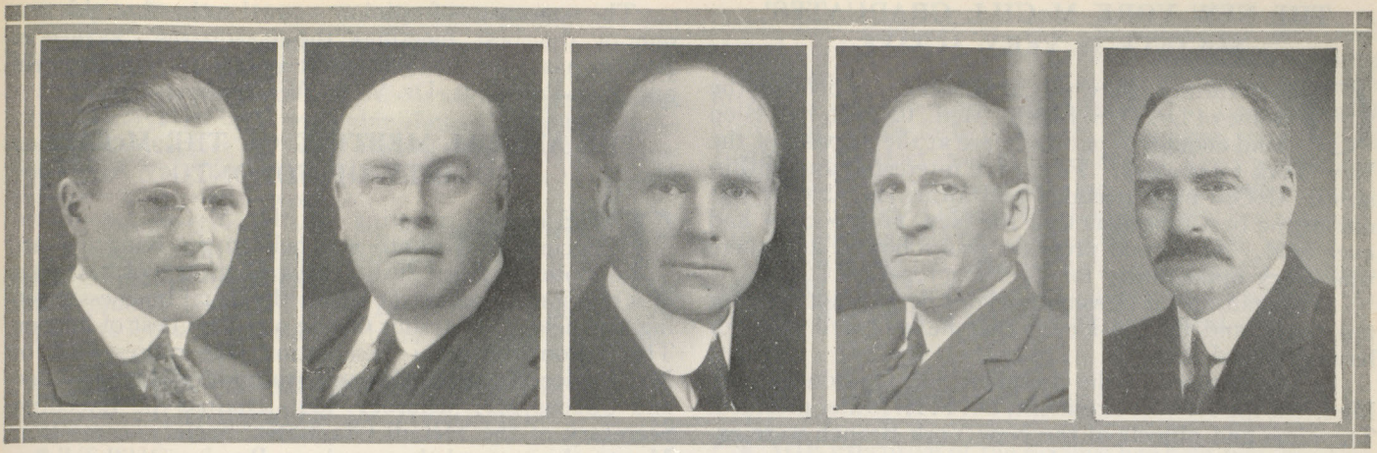
The following attended the Semi-Annual Meeting of the Council of the Graduates' Society of McGill University, May 9th, 1922:

Murray, A. P., '87 (proxy also for '85 and '86), Nicholson, Dr. J. A. '87, Fraser, D. J. '90, Wood, Arthur B. '92, Howell, Arch. R. '96, McDonald, G. C. '04, King, Louis V. '05, Currie, G. S. '11 Mathewson, J. A., '12, Jeakins, J. W. '13, Noad, A. S. '19, McGreer, E. D. '21.

Claxton, A. G. B. '85, Barron, R. H. '95, Cotton, Chas. M., '02, Nicholson, W. C. '19.

Gurd, D. F. '79, Field, E. C. '81, Schmidt, Aug. '86, Morphy, A. G. '90, Martin, Chas. F. '92, Keenan, C. B. '97, Lynch, W. W. '98, (Sherbrooke, Que), Wilkins, W. A. '99, Little, H. M. '01, Russell, Colin K. '01, (proxy for E. H. White), Colby, J. C. '02 (Stanstead, Que.), Hardisty, R. H. M. '03, Nutter, J. A. '04, Scrimger, F. A. C. '05, Tees, F. J. '05, Ballon, David H. '09, Hepburn, W. G. '10.

Lesage T. W. '85 (proxy for E. P. Mathewson), Evans, Nevil Norton, '86, Jamieson, R. H. '90, Mackay, H. M. '94, Drinkwater, Graham, '97, Cape, E. G, M, '98, Campbell, N. M. '99, Byers, A. F. '00, Glasco, A. P. S. '01, Sise, P. F. '01, Keith, Fraser S. 03, Ross, J. G. '03, (proxy for A. R. Sawyer, Med. '05), McDougall, Geo. K. '04, Brennan, G. E. '06, McCuaig, G. E. '06, McCuaig, J. Stuart '07, Pitts, Gordon McL. '08, Sutherland, L. D. H. '09 (proxy for H. Johnstone Sci. '09), Wisdom, Stuart C. '09, (St. Maurice Valley), Kelly, Albert J. '11, Stavert, R. E. '14, Lyons, Edward L. '15, Neilson, S. A. '16, Badien, Alan M. Comm. '20, McOuat, J. Egbert Agric. '15.



Gordon Kenning, Med. '18 G. H. Dawson, Sci. 86 S. J. Willis, Arts '00 M. J. Keys, Med. '04 Hon. J. D. MacLean, Med. '05

PROMINENT VICTORIA GRADUATES

With the Branch Societies

THE ANNUAL MEETING OF THE McGILL GRADUATES' SOCIETY OF VICTORIA AND DISTRICT

THE annual meeting of the Victoria Graduates was held on May 6th in the Jones Building, with a very large attendance. The main business of the meeting was the election of officers for the coming year. The following is the result:—

Honorary President, The Hon. Dr. J. D. MacLean, Med. '05
President, G. Herbert Dawson, Sci. '86
Vice-President, Dr. M. J. Keys, Med. '04
Honorary-Secretary, Dr. Gordon C. Kenning, Med. '18.
Honorary-Treasurer, Dr. R. L. Miller, Med. '09.
Executive Committee:—Mrs. J. Wickson, (Gladys Rogers) Arts '14. Percy H. Elliot, Sci. '07. Dr. J. Norman Taylor, Med. '92. Ira Dilworth, Arts '15.

A committee composed of Dr. M. W. Thomas, Med. '12, Dr. Stuart Kenning, Med. '21 and Mr. Harry Smith, Arts '12 was appointed to revise the address list of graduates residing on Vancouver Island.

The Society plans to entertain Sir Arthur Currie at a McGill banquet on the occasion of Sir Arthur's visit to Victoria, during the coming summer.

Dr. M. W. Thomas has been appointed correspondent to the McGILL NEWS. Members are requested to forward news items to him.

The new President of the Victoria Branch Society, Geo. Herbert Dawson, was born in Quebec City in 1866. He was educated at the Quebec High School and later at McGill University, where he obtained his B.Sc. in Civil Engineering in 1886. After graduation he was employed on C.P.R. Construction and with the Montreal Ship Channel. He moved to British Columbia in 1889, where he was Assistant City Engineer of Vancouver. From 1891-1911 he was employed on Exploratory and Land Surveys, being promoted to the office of Surveyor General of the Province of British Columbia in 1911.

Mr. Dawson is now living in retirement, but is still accepted as an authority on surveying.

Dr. Gordon C. Kenning, Med. '18, the energetic secretary of the Society practices his profession in the Firm of Dr. S. Kenning in association with his father Dr. Angus W. Kenning and brother, Dr. Stuart G. Kenning. Dr. Gordon Kenning energizes the activities of this Branch. He was re-elected secretary at the annual meeting.

Dr. M. J. Keys, Med. '04 (M.D. Vienna 1914) Eye, Ear, Nose and Throat Specialist was Chairman of the Campaign Committee and was largely responsible for the success achieved on Vancouver Island in the matter of subscriptions collected.

Hon. Dr. J. D. MacLean, Minister of Education and Provincial Secretary of the Province of B. C., was elected Honorary President of the McGill Graduates' Society of Victoria.

S. J. WILLIS, Arts '00

Superintendent of Education of the Province of British Columbia, ex-president of the McGill Graduates' Society of Victoria and District. Mr. Willis is retiring from the presidency and the Society is very appreciative of his untiring efforts on behalf of the organization.

Mr. Willis has been a leader in Educational matters in the far-western province, and while yet a young man occupies a high place in the profession and is held in high esteem by all who know him. In his high school work of past years many students hold him in kindly remembrance as one of those teachers whose influence and character have left a strong impression on the developing youth.

THE NEW YORK McGILL GRADUATES' SOCIETY IS VERY ACTIVE

ON Saturday, May 6th a Smoker was held at the home of Dr. D. S. Likely, Med. '05, who had been kind enough to put his house at the disposal of the New York Graduates. Forty-five interested and enthusiastic McGill men attended and all agreed that it was one of the best functions that the New York Society had ever held. No formal program was followed and there was every opportunity for "getting together."

One man met a classmate whom he had not seen for ten years, and he considered that he was well paid for having turned up.

In the absence of the president, Dr. Gordon Gibson, Med. '04, the 1st Vice President, Dr. F. H. Miller presided. The aims and objects of the New York Branch were explained to those who attended.

One result of the meeting was that it was decided to hold, in future, weekly luncheons for the purpose of developing and bettering the McGill spirit. These luncheons are to take place on Fridays of each week. They will be held at the Canadian Club at 1 P. M. Any McGill men in the City are invited to attend. The price of the luncheon is $1.00.

The first luncheon was held on May 12th. Sixteen attended, two of whom had met for thirty years. Further luncheons were held on May 19th, 26th and June 2nd. After this the luncheons were discontinued until the Fall, when due notice with regard to time and place will be given.

SUCCESSFUL GATHERING OF McGILL GRADUATES IN BOSTON

THE Midwinter Meeting and "Ladies Night" of the New England Graduates' Society of McGill University was held at the Hotel Vendome, Boston, Mass., March 17th. One half hour for social intercourse preceded the dinner. Dinner was announced at six-thirty when forty members and friends with our honoured guests, Colonel and Mrs. Eve of Montreal, Professor and Mrs. Ferguson of Cambridge, sat down to an excellent repast. Dr. A. R. Sawyer the President wielded the sceptre of authority in his usual gracious manner.

After dinner, owing to the importance of the meeting through the presence of the ladies and the desire to give unlimited time to the appointed speakers, the Secretary requested the elimination af all business. This was assented to unanimously. The President thereupon in a brief, but well worded address of welcome started the post-prandial exercises. Colonel Eve, K.C.M.G., was the first speaker to be called upon to address the Society. The Colonel upon rising was greeted with applause. He outlined in a clear and pleasing manner the present condition of the University and touched an unusually optimistic note with regard to the future of the institution through the generous response to the campaign for larger funds and endowments.

The second speaker of the evening was Professor Ferguson of Harvard University. He is also a graduate of McGill. He made a most interesting comparison between the Graduates' Society of McGill University and those of Harvard. The latter were more universally upheld and the speaker presumed through these a closer bond was maintained between the graduates and their Alma Mater. Both addresses were inspirational. The McGill Yell was given in response to the toast to the ladies, and also another to the invited guests.

The concensus of opinion seemed to be that this was one of the best meetings the Graduates' Society of Boston has held. Much credit is due to the President and Vice-President, Dr. W. H. Watters.

THE ANNUAL MEETING OF THE McGILL SOCIETY OF TORONTO

THE annual meeting of the McGill Graduates' Society in Toronto was held in the King Edward Hotel on April 29th. The gathering took the form of a reunion dinner, after which the usual business meeting was held. Sir Arthur Currie was the guest of honour. The Toronto Alumni Association was represented by Mr. Justice Marsden, Harvard Alumni by Mr. Kittredge, and Queens Mr. Munroe. Mr. Jeakins, the Executive Secretary of the McGill Graduates' Society, came from Montreal to attend the meeting. Previous to the dinner a reception was held, at which most of the Toronto graduates had an opportunity of meeting Sir Arthur Currie. The dinner itself was all that could be desired. Music and song contributed to the jollity of the occasion. After dinner the toasts: our Alma Mater, very ably proposed by Mrs. Wastenays (Claire B. Miller, Arts '12) was responded to by Sir Arthur Currie in a speech in which he outlined the development of the University during the past year, making special reference to improvements in the teaching staff and to the building programme. The speech was extremely interesting and was eagerly listened to by the Graduates. The toast to our guests, the only other toast of the evening, was proposed by Mr. R. B. Henderson, (Arts '87) and was replied to by the representatives of Toronto, Harvard and Queens.

The business meeting followed the banquet. The most important item on the agenda was the election of officers for the year 1922-23. During the course of the business meeting Mr. J. W. Jeakins was called upon to report on the past work of the Parent Society, and its plans for the future.

The following is the result of the election of officers:

Honorary President	Willis Chipman, Science, '76.
President	Hon. Mr. Justice James Craig, Arts '74.
Vice-Presidents	(a) Mrs. W. L. Grant, Arts '03. (b) A. A. Bowman, Sci. '99 (c) Norman M. McLeod, Sci. '99.
Secretary	Herbert B. Whyte, Sci. '08, 74 Summerhill Ave.
Treasurer	H. C. Davies, Sci.'08, Ont. Hydro-Elec. Com., University Ave.
Committee	(1) S. G. Crowell, Arts '02. (2) Thos. F. Niven, Science. '95. (3) W. H. Dickson, Med. '04. (4) Miss Gertrude Mabel Boyle Arts '08. (5) Norman M. McLeod (also elected Vice-Pres.)

McGILL WOMEN GRADUATES' SOCIETY OF VANCOUVER AND DISTRICT

AT the time of the McGill Centennial the women graduates in Vancouver held a meeting to decide what could be done by them toward the Graduates' Endowment Fund. Considerable discussion took place, and it was voted unanimously that we subscribe $500.00. We have forwarded over half that sum to the honorary treasurer, and expect to complete our subscription in January 1923.

The suggestion that we organize a women's Graduates, Society in Vancouver was very favorably received at that

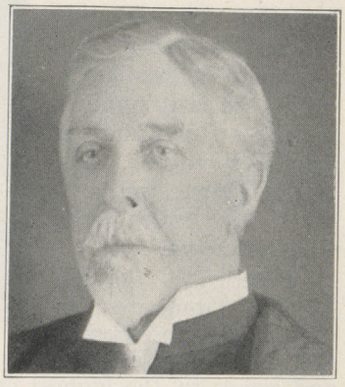
meeting in October 1920. We elected a committee, and have ever since then had a very successful little society. We meet at the tea hour once a month. Sometimes there is a special attraction, and at others we have just a social gathering. Two very enjoyable dances have been held under the auspices of "The McGill Women Graduates' Society of Vancouver" and we have given a little help in local social service work.

Our recent meeting, May 1st, was held at Mrs. Crocker's residence. Miss Isabel McCaw gave a very entertaining description of two years work with "The Scottish Women's Hospital" We regret that Miss McCaw expects to leave Vancouver in the near future.

THE NEW PRESIDENT OF THE McGILL GRADUATES IN TORONTO

AT THE annual meeting of the Toronto Branch of the McGill Graduates' Society, held on April 29th, Mr. Justice Craig was elected President of that Body, succeeding Mr. Willis Chipman.

Justice Craig was born in Inverary, Scotland on July 31st, 1851. He came to Canada with his parents while still quite young, and settled in Arnprior, Ont., where he was later educated in the High School. Following graduation he went to McGill where he took the Arts course, obtaining his B.A. degree in 1874. He was called to the Bar in Osgoode Hall, Toronto, May 1878. He then practiced for many years in the town of Renfrew. He was Warden of Renfrew County in 1898, and was the first Mayor of the town of Renfrew. In 1899 he was made a King's Councillor. In 1900 he was appointed Judge of the Yukon Supreme Court, and local judge in admiralty of the Yukon and Territorial Court in the same year.



JUDGE JAMES CRAIG,
President Toronto Graduates

Justice Craig arrived in the Yukon in the height of the gold excitement and found 150 supreme court cases awaiting trial. In those days nearly every valuable claim stake meant a law-suit. The miners were tied up in their work, and clamouring at the Court for a settlement of these disputes. The delay meant serious loss, owing to the enormous cost of living. Judge Craig went to work and for 18 months he was on the bench every day all day long, and in his study half the night. During that time he tried three times the number of cases of any Judge in Canada, besides doing a great amount of Chamber work. Those were the days of injunctions restraining the work of disputed claims and receiverships when the claims had to be worked to prevent loss. There was also a great deal of criminal work at that time.

After 18 months of this hard work the Judge was sent out by a doctor's orders and was expected to die before long. Providence and a good constitution pulled him through. After six months rest he went back to resume his work which was for many years extremely strenuous. The colleague of Mr. Craig during his two years in the Yukon was the late Mr. Justice Dupas, who was succeded by Mr. Justice Macaulay.

Like all placer mining camps, the Klondike went down after some years, and the individual pick and shovel mining was replaced by large companies working their mines by hydraulic machinery . The result was that litigation became almost nil. Instead of one thousand high court cases in a year only nine were tried during Justice Craig's last year in the Yukon. The Department of Justice suggested that the two Senoir Judges might retire, so Justice Dupas and Justice Craig both retired, still willing and able to work but with no work to do.

Justice Craig has been living a retired life in Toronto since 1912 It is expected that under his presidency the Toronto Branch will have a very successful year.

OTTAWA VALLEY BRANCH

THE executive of the Society has held two meeting during April and May. Dr Nicholson, Registrar, wrote to R. C. Berry, the Secretary that none of the students who had tried the McGill Matriculation examination in June last year in Ottawa had qualified for the Ottawa Valley Graduate Society Exhibition. It would appear that two passed the complete marticulation examinations and are attending the University and who were residents of the Ottawa Valley, Miss Jean Affleck and Mr.S. Ernest Low. Miss Affleck was given one of the University Exhibitions of $100.00 and Mr. Low was awarded the P.S. Ross Exhibition. The executive passed the motion of Dr. J. T. Basken, to the effect that Miss Jean Affleck, being a resident of the Ottawa Valley should have won the P. S. Ross Exhibition of $100.00, and Mr. Low should have been awarded the Ottawa Valley Exhibition of $100.00. The Secretary was asked to communicate with Dr. Nicholson and have him adjust the award of the Exhibition. The Secretary was instructed to acquire a picture of the McGill University and present it to the University Club of Ottawa. This building was originally the home of a famous McGill graduate, the late Sir James Grant. A motion was also carried that the secretary should communicate with all the new graduates, resident in the Ottawa Valley, who received their degrees at the recent convocation, and have them join the Graduate Society. It was also decided to have a dinner at the Country Club sometime in the Fall.

OFFICIAL FLAG FOR THE UNIVERSITY

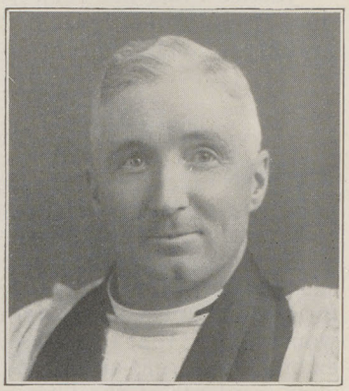
A CENTURY is a long time to have to wait for recognition, but McGill has had to wait that long before receiving an official flag. The banner in question which was presented to the University by Professor Traquair, Macdonald Professor of Architecture, who had also designed it, was unfurled for the first time on May 9th. The flag is in red and white, and bears the Coat of Arms assigned to the University by Royal Authority.

In accepting the flag on the part of the University, Sir Arthur Currie said:

"It is eminently proper that McGill should fly as its own a flag of definite outline, shape, color and design. She has earned that right by a hundred years of useful service to the cause of education, which is the cause of humanity. As the Old Union Jack, which we shall still fly on days of national significance in Canadian and British history, is the emblem of patriotism, so will this flag be forever a symbol of the love we bear and the loyalty we cherish for our Alma Mater."

NOTES FROM McGILL GRADUATES OF EDMONTON

AT the annual convocation of the University of Alberta, held during the first week in May, Dr. H. M. Tory, Arts '81, President of the University, presented the yearly report. Dr. A. C. Rankin, Med.'04, Dean of the Faculty of Medicine presented the candidates for prizes, while Dr. R. W. Boyle, Sci. '05, Dean of the Faculty of Science presented the graduates in Science.



CANON C. CARRUTHERS, ARTS '05
Secretary, Edmonton Graduates

A Reunion of all the University Graduates of the City was held on Friday, May 26th, at Athabasca Hall, University of Alberta. This proved to be a most interesting social function. Many graduates who knew each other by name only are now personally known to one another and it is hoped that as a result of this reunion a University Club will be formed and also that the voice of University graduates will be in the future more effectively heard on public questions, than has been the case in the past. The McGill men on the general committee were W. H. Hargrave, Sci. '07, G. H. MacDonald, Sci. '11, and Rev. Canon Carruthers, Arts '05.

Mrs. H. Burton Logie, wife of Dr. H. Burton Logie, Med. '10, has gone east for the summer.

Mrs. W. J. Melrose, Arts '97, has had her parents living with her since the death of her husband last autumn.

The members of the Graduates' Society of Edmonton are glad to learn that part at least of the old Arts Building is going to be preserved as a permanent memorial to Sir William Dawson.

ST. MAURICE VALLEY BRANCH

THE graduates of the St. Maurice Valley, celebrated the first anniversary of the organization of their branch at a banquet in Three Rivers on May 20th. The banquet was held at the Canada Hotel, and was largely attended by McGill men from Three Rivers, Shawinigan Falls, Grand Mère and La Tuque. Professor Nevil Norton Evans, Honorary Secretary of the McGill Graduates' Society, attended the meeting as Representative of the University and of the parent body. In an interesting talk Professor Evans outlined the main events at the University during the past year and gave some idea of the plans for the future—making special reference to the building programme and to the proposed Graduates' Endowment Fund. Others amongst the speakers were H. S. Reid, Arts '13; the retiring President of the Society, and Dr. F. W. Skirrow, (both of Shawinigan Falls, Que.) Dr. J. M. F. Malone, Med. '15; and Mr. J. M. Hamel, Sci.'22.

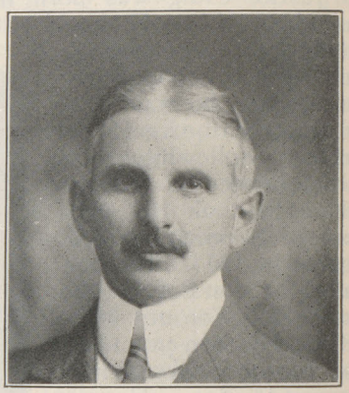
At the business meeting held after the dinner, the following officers were elected for the ensuing year:—

Hon President	Professor N. N. Evans, Sci. '86
President	Dr. C. E. Cross, Med. '09
Vice-President	Waldo Hovey, Sci. '16.
Secretary	John Ryan, Sci.
Committee for Shawinigan	H. S. Reid, Arts '13, Ross R. Laing, Sci. '19.
Committee for Grand Mere	J. F. Lawrence, Sci. '13; Rev. J. Clarke, Theol.
Committee for Three Rivers	Dr. J. Malone, Med. '15; A. J. Edwards, Sci. '20.

PRINCE EDWARD ISLAND BRANCH

Officers:—	
President	Mr. Justice Stewart, Arts '78.
Secretary	W. J. P. McMillan, M. D. Med. '08
Treasurer	C. H. B. Longworth, Sci. '94.
Committee	Dr. W. McIntyre (Kings County) Med. '21. Dr. Alex, McNeill, (Prince County) Med. '83.

The annual meeting for 1922 has not yet been held as it is the intention to hold this meeting, together with a reunion of graduates, during the early summer at the splendid new summer hotel, the Beech Grove Inn, situated four miles from Charlottetown.



C. H. B. LONGWORTH,
Treasurer, P.E.I. Graduates

Practically all the McGill Graduates in P.E.I., are subscibers to the McGill Magazine and speak in the highest terms of splendid articles and illustrations contained therein.

THE MORE IMPORTANT RECENT PRESENTATIONS TO McGILL UNIVERSITY LIBRARY

Dr. Francis McLennan, Law '84—Miscellaneous pamphlets Mediceae familiae, 15?3—20 engravings.

Dr. F. D. Adams, Sci. '78 Dean, Faculty of Applied Science—3 volumes

Late Thomas Drummond (Through Dr. Adams)—38 volumes.

University of Princeton Library, Princeton, N.J.—76 miscellaneous pamphlets—memoirs, bulletins, reports and extracts.

Mrs. C. T. Williams—64 volumes, reproductions of Japanese prints (2) and Hogarth engravings (65).

"A Friend of the Library" (purchased at Papineau sale)—136 volumes.

Secretary Stanford White Memorial—Memorial Meeting for dedication of the Stanford White Memorial Doors.

Dr. Casey A. Wood, Med.'06—Treves: Cradle of the deep. Moncton: Some experiences of a New Guinea Resident Magistrate.

Columbia University (department of Geology)—17 miscellaneous works—reports, bulletins, etc. Contributions, vol. XXIX., Nos. 1-17.

McGill College Book Club,—63 Volumes.

Mr. Colin H. Livingstone, Arts '86—The first printed copy of the original McGill Song Book.



JUDGE H. LANCTOT JUDGE F. X. CHOQUET JUDGE S. P. LEET

CHANGES ON THE BENCH

IT WAS with a feeling of regret, yet with a knowledge of duty faithfully performed, that graduates of the Faculty of Law in April witnessed the retirement from the Bench of Judge F. X. Choquet, Law '74, Judge Seth Penn Leet, Law '79, and Judge Husmer Lanctot, Law '78, all judges of the Sessions of the Peace for the Judicial District of Montreal. Judge Choquet, however, retains his position as Judge of the Juvenile Court of Montreal.

Of the retiring judges, Hon. François Xavier Choquet is the *doyen* having been appointed to the bench in 1898. Born at Varennes, Que., in 1851, he was educated at L'Assomption College, Montreal Seminary and at McGill and after his call to the bar was a partner of Sir Louis Jette, Hon. Honore Mercier and Hon. Paul G. Martineau. Created a Queen's Counsel in 1893, he took a prominent position as a lawyer until his elevation to the Bench. Since 1901 he has also been an extradition commissioner. Because of his great interest in children's aid work, satisfaction is expressed that Judge Choquet is continuing as Judge of the Juvenile Court.

Judge Lanctot, although a judge of the Court of Sessions has been, with Judge Leet, acting largely as a magistrate, the additional title being bestowed upon them two years ago in order that their jurisdiction might be enlarged. He was born at St. Constant, Que., in 1852, studied at Montreal College and at McGill and practiced in Montreal until 1901 when appointed District Magistrate for St. John's and Iberville. In 1909 he was promoted to be Police Magistrate for the City and District of Montreal.

Judge Leet has been a police magistrate since 1908 and for three years prior to that date was Collector of Inland Revenue for the Montreal district. Born at Shipton, Que., in 1851, he secured a model school diploma at Danville Academy and taught school until commencing the study of law at McGill. While practicing in Montreal, where he was a partner of Hon. J. J. Maclaren, Law '68, and of the late R. C. Smith, K.C., Law '81, he was the Liberal candidate in Compton at the general election of 1891, when defeated. Judge Leet, who is a very active churchman, has been especially prominent in Sunday School and Y.M.C.A. work.

APPOINTED TO THE BENCH

THE Provincial Government has appointed Frederick Thomas Enwright K. C., Law '00, Judge of the Court of Session at Montreal in succession to Judge Seth P. Leet, Law '79, who has resigned.

Judge Enwright was born at Danville, Que., on July 7, 1878, and was educated at Waterloo Academy, the Sherbrooke High School and McGill. Since graduation in Law he has practised in Montreal with much success.

An active supporter of the Liberal party, Judge Enwright has been a member of the Council of the Montreal Reform Club. He is also much interested in the Montreal Art Association, the Heather Curling Club and the Westmount Bowling Club.

On June 29, 1904, he was married to Miss Edith A, Campbell, of Sherbrooke, Que., and they have one daughter.

THE U.S. MINISTER TO PERSIA

McGILL is represented in the diplomatic corps of the United States by Rabbi Joseph S. Kornfeld, recently of Columbus, O., a former student of the University, who has recently left for Teheran, Persia, to become United States Minister at that point.

Of Rabbi Kornfeld, *The Union Bulletin* of Cincinnati, States that he is 45 years old and is a graduate of both the University of Cincinnati and of the Hebrew Union College.

He further pursued his studies in Semitics at the University of Chicage in 1905-1906, and took a post-graduate course in English Literature and History at McGill. In 1898, he received a call to Pine Bluff, Ark., where he served as rabbi till 1904. The two years following he occupied a pulpit in Montreal, and since 1906 has been with the Bna'i Israel Congregation of Columbus.

In addition to his purely religious work, Rabbi Kornfeld has been prominent in many communal affairs. He has rendered valuable service as a member of the City Charter Commission, City Department of Recreation, and Board of Trustees of the Library. For years he was a member of the Board of Education, and in 1918 was elected president of that body, which position he still holds. He has also made himself popular as a lecturer on social and literary topics. His personality and constructive leadership gained for him friends in both

political camps. It is a known fact that when his appointment to the diplomatic post at the Court of Teheran was submitted to the Senate for approval, the two leading Senators from Ohio, Willis, Republican, and Pomerene, Democrat, were heartily in favor of it and worked for its confirmation. Rabbi Kornfeld was found to be "highly satisfactory" to the Persian government as official correspondence revealed.

THE MINISTER OF FINANCE

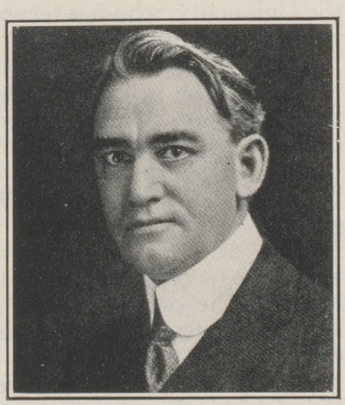
THE omission of the name of Hon. W. S. Fielding, LL.D. '06, from the list of graduates of McGill occupying seats in the House of Commons appearing in the last issue of the McGILL NEWS was purely unintentional. McGill is proud to claim this Canadian statesman as one of her honorary graduates and regards his re-occupation of the portfolio of Finance in the King Cabinet as recognition of his pre-eminent qualifications as a financier and administrator.

Although by profession a journalist, Hon. Mr. Fielding has been in public life since 1882 and has thus given forty years of his life in service to his country. As Premier of Nova Scotia from 1884 to 1896 he gave that province government ranking with the most beneficial in its history and the manner in which he conducted the financial affairs of the government led by the late Rt. Hon. SirWilfrid Laurier, Law '64, during the entire period of its existence was such as to win the commendation of those in political opposition to him, as well as those in allegiance to his party.

The position of Hon. Mr. Fielding in the Cabinet seniority—second place—indicates the importance of the duties which have been entrusted to him and the value with which his services are regarded by the Prime Minister and his colleagues. That he may be permitted to direct the affairs of the Finance Department for many more years is the wish of numerous graduate admirers.

McGILL'S CABINET REPRESENTATIVE

WHEN Rt. Hon. Arthur Meighen re-organised his Cabinet some months prior to his defeat, and following the retirement of Rt. Hon. Charles J. Doherty, Law '76, then and for some years previously Minister of Justice for Canada, it was pointed out in these columns that the new Cabinet was the first in many years which failed to include in its personnel a graduate of McGill.



HON. J. H. KING, MED. '95

This situation has been rectified by Hon. W. L. Mackenzie King by the appointment to the portfolio of Public Works in his administration of Hon. Dr. James H. King, Med. '95, of Cranbrook, B.C., who has been promoted from the corresponding portfolio in the Oliver British Columbia Cabinet after five years' capable service. Hon. Dr. King is the representative of the Pacific Coast Province in the Dominion Cabinet and has a responsible and influential portfolio calling for an abundance of administrative capacity as well as for sound business judgment. That he possesses the confidence of the people of British Columbia to a marked degree is indicated by his election in March by a large majority over his Labor-Progressive opponent in East Kootenay.

As was mentioned in a previous issue of the McGILL NEWS Hon. Dr. King is exceptionally well qualified to hold Cabinet rank. Not only has he been most successful in his profession, but also he has taken a leading part in business affairs as a member of the directorates of various British Columbia companies.

Hon. Dr. King is a Liberal by heredity as well as by conviction, for his father, Hon. George G. King, now a Senator, was for years one of the Liberal stalwarts representing a New Brunswick riding in the House of Commons. Dr. King was born at Chipman, N.B., in 1872 and for three years after graduation was engaged in the practice of his profession in that province. Since locating at Cranbrook, B.C., he has been active politically as well as professionally and besides being a member of the legislature from 1916 to 1921, was one of the founders and original governors of the American College of Surgeons in 1913.

Hon. Dr. W. H. Sutherland, Med. '99, of Revelstoke, B.C., who succeeded Hon. Dr. King as minister of Public Works for Britifh Columbia, has been re-elected by a handsome majority for Revelstoke.

METROPOLITAN OPERA

EDMUND BURKE, Law '00, who renounced Blackstone for a career in grand opera, where he has met with the greatest success, is during the coming season to appear as a member of the Metropolitan Opera Company in New York city, singing German and French rôles. Before the opening of the season, he will be heard in recital in New York.



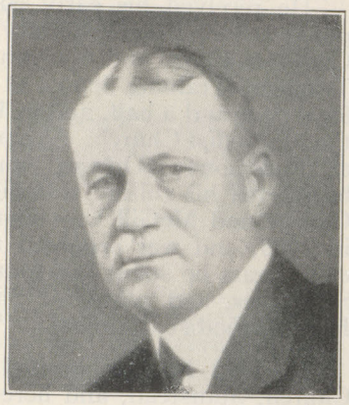
EDMUND BURKE, LAW '00

Mr. Burke and Edward Johnson, who is also to be with the Metropolitan Opera Company next season, rank as Canada's leading operatic artists. The son of the late David Burke, so well known in life insurance profession in Montreal, Edmund Burke, followed conventional studies at Bishop's College School, Lennoxville, and at McGill, graduating as B.C.L. in 1900. It was not long, however, before there came a realization to Burke that the pathway to success with him rested in cultivation of the splendid voice which he possessed. Accordingly, he abandoned the practice of law and devoted his attention to vocal study, proceeding to the Royal College of Music in London and thence to the Conservatory of Music in Paris where he studied under Duvernoy, L'Heric, Fournets, Varney and other noted teachers.

On December 3, 1905, he made his début as a member of the Montpelier Opera Company and thereafter success quickly followed success, his engagements taking him to Algiers, Holland, Germany, Australia, and elsewhere. His reputation was, however, established at Covent Garden, where he sang for five years and later he was with the Beecham Opera Company. Just prior to the war he was chosen by Madame Melba as an assisting artist for a long tour of Canada and the United States, having early in his operatic career become one of her protégés. During the war Mr. Burke was overseas with the Canadian forces.

HOLDS IMPORTANT ENGINEERING POST

GEORGE D. MACDOUGALL, Sci. '95, who has been since July, 1921, chief engineer of the British Empire Steel Corporation with headquarters at New Glasgow, N.S., by reason of his long apprenticeship in the engineering profession, is eminently fitted to occupy so important a post.



GEO. D. MACDOUGALL

Mr. Macdougall is a native of St. Peters, Cape Breton, where he was born in 1873, the son of Dr. John C. Macdougall. His early schooling was obtained at Oxford Cumberland County, N.S., whence he proceeded to the Pictou Academy and thence to Dalhousie University. After only a year there he became a student in mechanical engineering at McGill and in 1895 graduated with honors.

Mr. Macdougall, practice as a mechanical engineer has taken him to many parts of Canada and the United States. During the summer of 1895 he was with the Robb Engineering Co. at Amherst, N. S., and from 1895 to 1898 was in the employ of the George F. Blake Mfg. Co. at East Cambridge, Mass. There followed a short period of employment with the Fore River Ship & Engine Co., Weymouth, Mass., as chief draughtsman on marine machinery and, subsequently, for a year he was in charge of power house design and erection with the Edision Electric Illuminating Co. of Boston.

It was not until the year 1900 that Mr. Macdougall became actively indentified with the iron and steel trade. In that year he entered upon an engagement with the Dominion Iron & Steel Company as master mechanic and Assistant manager of ore mines at Wabana, Newfoundland, a position which he relinquished in the following year to become assistant chief engineer and mechanical superintendent of the Lackawanna Steel Company at Buffalo, N.Y.

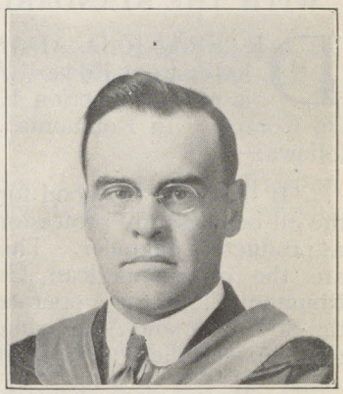
Since 1904 Mr. Macdougall has been continuously with the iron and steel trade in Canada. From 1904 to 1909 he was with the Dominion Iron & Steel Co. at Sydney, N.S., first as mechanical superintendent and afterwards as chief engineer. In 1909-10 he was superintendent of construction for the Canada Iron Corporation, Midland, Ont., from 1911 to 1918 with the Dominion Iron & Steel Co., first as mechanical superintendent and later as assistant general superintendent in charge of engineering and mechanical departments, and from 1918 to 1921 as general superintendent of the Nova Scotia Steel & Coal Co., Limited, at New Glasgow.

In the course of his connection with the engineering profession, Mr. Macdougall has been granted liberal recognition by his fellow-engineers. He is president of the Nova Scotia Mining Society and vice-president for Nova Scotia of the Canadian Institute of Mining and Metallurgy. In addition, he is a member of the Engineering Institute of Canada, of the American Iron and Steel Institute and of the West of Scotland Iron and Steel Institute. In club life he is a past commodore of the Royal Cape Breton Yacht Club, a past president of the Royal Caledonia Curling Club and a member of the Scotia, Bluenose Curling, Abercrombie Golf and Lingan Country Clubs. As a Freemason, Mr. Macdougall is a Past Grand Master of the Grand Lodge of Nova Scotia and a Past Grand High Priest of the Grand Chapter of Nova Scotia, R.A.M.

In 1902 Mr. Macdougall was married to Miss Jessie K. Graham, daughter of Capt. J. G. Graham. They have one son and two daughters.

A RISING YOUNG EDUCATIONIST

ONE of the rising theological educationists of Canada is undoubtedly Rev. John T. McNeill, M.A., Ph.D., Arts '09, whose training and ability make him eminently qualified for the chair of Church History in Knox College, Toronto, to which in all likelihood the General Assembly of the Presbyterian Church will appoint him, upon the recommendation of the Senate and Board of Knox College as well as of numerous Presbyteries throughout the country.



REV. DR. J. T. McNEILL

Professor McNeil (for he is now Associate Professor on the Staff of Queen's University, Kingston) is one of the numerous prizes which McGill has drawn from Prince Edward Island and from the celebrated Prince of Wales' College, Charlottetown, where he received his preliminary training. Born at Elmsdale, P.E.I., on July 28, 1885, he was a school teacher in the province of Alberta after graduation from Prince of Wales with gold medal. Entering the class of Arts '09 at McGill in its second year, he rapidly forged into prominence as a student, took prizes in Hebrew and at graduation took first rank honors and the Shakespeare gold medal. He was also valedictorian. Nor did he keep aloof from Student activities. The years 1908-09 saw him president of the Literary and Debating Society and he was also a member of the Historical Club and one of McGill's representatives in the Intercollegiate debate in which the University of Toronto team was defeated.

Dr. McNeill commenced his theological training at the Montreal Presbyterian College at the same time pursuing post-graduate Studies in Arts. In 1910 he graduated as Master of Arts in English Literature and Semitic Archaeology. From 1910 to 1912 he continued the study of theology in Westminster Hall, Vancouver, B.C., where he attended summer sessions. This enabled him to spend the winter of 1911-1912 in the Union Seminary at New York city. In 1912 he received the degree of B.D. (in Church History) from Westminster Hall.

Dr. McNeill next proceeded to New College, Edinburgh to prosecute further studies in church history and the Summer semester of 1913 was spent at Halle, Germany, in similar studies. After a year spent in pastoral work at Chipman, N.B., he again attended Union Seminary preparing for his appointment to the staff of Westminster Hall as lecturer in church history. This position he occupied, with intervals spent in the University of Chicago, until 1920. In 1916-17 and 1918-20 he was in the University of Chicago Divinity School

and 1919-20 instructor in church history there. In 1920 his studies there were rewarded by the conferring upon him of the degree of Ph.D. *magna cum laude.*

Dr. McNeill's appointment as assistant professor at Queen's followed shortly afterwards and 1921 he was advanced to the rank of associate professor. He is the author of numerous articles and book reviews mainly upon church history and his Ph. D. theses, "The Celtic Penitentials," will presently appear in the Paris *Revue Celtique.*

Mrs. McNeill was formerly Miss Netta Hardy, Arts '15, and their marriage took place in 1917.

WITH THE STANDARD OIL IN ROUMANIA

DR. FRANK D. ADAMS has recently received a letter from Edward A. Livingstone, Sci. '18, who is now Production Engineer with the Standard Oil Company in Roumania. Mr. Livingstone writes as follows:—

"It has been my good fortune as a result of making the oil business my profession to be sent to this country as production engineer. The Standard Oil Co. (N. J.) are the only American Company producing Oil in Roumania and they operate through their subsidiary the Soc. 'Romano-Americana.' There is keen competition between the Dutch, French and English interests.

The Roumanians themselves are aware of the importance of their oil resources and since the war have adopted the idea of nationalization of resources and even go as far as to threaten confiscation of consessions already granted to foreigners. This attitude of course makes it rather precarious to expand operations rapidly or with confidence.

Roumania occupies the unique position of being the only country in Europe, producing petroleum in sufficient quantity to permit of export. Even then with their internal consumption rapidly increasing, the great external demand must be met by a great development program.

The money exchange here and in other parts of Europe works against the importation of oil from the Americas. With the Roumanian lei depreciated from 20 to 0.7 cents, this country is experiencing a tremendous demand for her petroleum products.

This demand has increased the profit from the exploration of the oil lands and as a consequence a multitude of small and financially weak companies are entering the field. When the price of oil declines and the production costs rise no doubt, many of these new companies will meet the same fate that befell such similar entreprises in the States about a year ago."

Dr. A. W. K. Akerley, Med. '00, is working in the United States Public Health Service, in the 9th District, located in St. Louis. His address is 6600 Washington Ave., St. Louis, Mo.

Dr. D. E. H. Cleveland, Med. '13, is going abroad for post graduate studies for eighteen months beginning July 1st next.

STANSTEAD'S NEW PRINCIPAL

FROM *The Christian Guardian* it is learned that Rev. T. Anson Halpenny, B.D., Arts '05, who is about to assume the post of Principal of Stanstead Wesleyan College, Stanstead, Que., was born in the county of Carleton, Ont., in 1875.

He received his early education in the Bearbrook public school, Russell County, and in the high schools in Carleton Place and Sydenham. After attending the Teachers Training School at Kingston, Ont., he taught for a year and a half, and in 1897 entered the ministry of the Methodist Church. As a probationer he was stationed at Rosemount (Ottawa) and Eardley, Que. In 1899 he started his college training in Wesleyan Theological College and McGill University. He graduated in Arts in 1905, and was ordained the same year. The next eight years he spent in Montreal as assistant pastor at St. James, and pastor at Sherbrooke Street and East End Methodist Churches.

In 1912 he was invited to Centenary Methodist Church, Stanstead, and here first became interested in Stanstead College. Mr. Halpenny was a trustee of the college, and a teacher on the staff. He was also Secretary of the Montreal Conference for one of these years, and for three years chairman of the Stanstead district. In 1915 Mr. Halpenny received the B.D. degree from Wesleyan Theological College.

In 1916 he was invited to Bell Street Ottawa, and remained there until 1918, when he was appointed General Superintendent of the Ontario Religious Council, with headquarters in the Wesley Buildings, Toronto.

Mr. Halpenny possesses to an exceptional degree the training, experience and personal qualities that fit a man for leadership in a college like Stanstead. He has spent the greater part of his active life in the Province of Quebec. He has not only training and experience as a teacher, but he has had a special opportunity to study young people, and experience in directing their work. He is a man of sound scholarship, a good teacher, a warm friend, a man of wide sympathies, strong in mind and body and with the fine optimism that usually accompanies good health and high faith.

In 1906 Mr. Halpenny married Miss Winter, daughter of the late Rev. David Winter, of Ottawa. They have two children, Gerald, thirteen, and Gwendolyn, ten years old.

Dean Adams has just received a letter from Mr. J. Aggiman, who graduated in Civil Engineering in the year 1917, and who is now the Chief Engineer to the Standard Oil Company in Constantinople, from which the following is an extract:—

"I can assure you that I can never forget the wonderful days I spent in Montreal. Unfortunately I have not been able to leave my work to attend the Re-Union.

Conditions in Constantinople are quiet but very unsettled. Personally I am doing a lot of work. I have erected large oil storage plants for the Standard Oil Company, and now have taken charge of their engineering departments for the Orient, so that I am kept quite busy.

Unfortunately I have not met any McGill boys in this part of the world, but I expect to have some of them working for me in the near future."

News of Your Classmates

Edward P. Heywood, Sci, '09, Lulu Island, B.C., has been appointed Municipal engineer of Richmond, B.C.

Dr. George E. Josephs, Med. '81, of Pembroke, Ont., has been elected vice-president of the Renfrew County Medical Association.

Lawrence M. Cosgrave, past student, and Robert S. O'Meara, Comm. '21, have been appointed junior trade commissioners in the Department of Trade and Commerce at Ottawa.

Eugenie Archambault Rainville, wife of H. B. Rainville, K.C., Law '73, of Montreal, former Speaker of the Quebec Legislative Assembly, died on February 21 at Naples, Italy.

Rev. J. L. McInnis, M.A., B.D., Arts '12, has accepted the call extended to him by the Division Street Presbyterian Church, Owen Sound, Ont., and entered upon his new charge in March. For the last two years, Rev. Mr. McInnis has been assistant minister of the Church of St. Andrew and St. Paul, Montreal. He received his theological training at the Montreal Presbyterian College where he took his B.D. in 1915 and at the Union Theological Seminary New York City. Following a period as chaplain with the Canadian Corps, he undertook further studies at Edinburgh University before returning to this country.

Alexander H. Halperin, aged 58, long in the insurance business, who died at Montreal on March 2, was the father of Dr. H. M. Halperin, Dent '16, of Montreal.

Mary, widow of E. Cornwallis Monk, Q.C., Law '70, and daughter of the late Hon. Edward Murphy, died in Montreal on February 27, aged 73.

A. A. Wright, ex-M. P., Postmaster of Renfrew, Ont., who died on February 23, was the father of Charles H. Wright, Sci. '96, district manager, Canadian General Electric Co., Halifax, N.S.

S. J. Fisher, Sci. '10, has become connected with the staff of the E. B. Eddy Co., Limited, Hull, Que.

George M. Hudson, Sci. '11, has been appointed division plant engineer with the Bell Telephone Co. of Canada, Montreal.

Dr. H. S. Spearman, Med. '96, has recently been appointed Medical Director of the Hot Spring Hotel, Idaho Springs, Colorado. He expects to spend the summer in this locality.

Dr. W. J. LeRossignol, Arts '91 of Rifle, Col., is leaving for a vacation of about three months. He intends to take post graduate work in Chicago and Montreal.

Frank J. Clark, past student, is now resident engineer on the Lethbridge Northern Irrigation District, Lethbridge, Alberta.

Stanley H. Cunha, Sci. '05, is with the engineering department of the Montreal Light, Heat and Power Co.

Richard H. N. Lackyer, past student, is assistant superintendent of the West Kootenay Power and Light Co., at Trail, B.C.

Frank L. Mitchell, Sci. '21, is with the research department, service division, Abitibi Power and Paper Co., Iroquois Falls, Ont.

John H. Summerskill, Sci. '14, is with the Riordon Company, Montreal, in charge of the disposal of surplus equipment.

John S. Hall, Sci. '14, is continuing to learn the transportation business from the bottom up and is now night locomotive foreman for the Canadian Pacific railway at London, Ont. Since returning from overseas service, he has been continuously with the C.P.R., first as night locomotive foreman at Sherbrooke, Que., later as shop foreman at Farnham, Que., and now at London, Ont.

In celebration of his fiftieth year as a Notary, an illuminated address of congratulation was in May presented to W de M. Marler, D.C.L., Arts '68, Law '72, Professor of the Law of Real Estate at McGill, by the Notarial Association of the District of Montreal.

Isabella Tracey Hunter, widow of Rev. Louis C. Wurtele, of Acton Vale, Que., who died on May 12 at Richmond, Me., was the mother of J. S. Hunter Wurtele, Sci. '04, of the Southern Canada Power Co., Montreal.

On the occasion of the golden jubilee of All Saints' Church, Hamilton, Ont., held recently, the rector, Ven. Archdeacon George A Forneret, Arts '77, was presented by the congregation with a purse of $1,000.

Lloyd H Parsons, Sci. '15, who has been studying in New York for the last year, has left for Europe to continue his studies in France and Italy.

Mrs Walter E. Lyman (Anna M. Scrimger, Arts '99), has been re-elected president of the Local Council of Women of Montreal.

Graduate friends of Douglas M. Gall, Sci '09, will regret to learn of the death of his wife, formerly Miss Mabel Perrigo, which occurred in Montreal on May 17. Mrs. Gall was a daughter or Dr. James Perrigo, Arts '66, Med. '70, of Montreal and was 30 years of age. She is survived by her husband and two children.

Otto Maass, M. Sc., Ph. D., Arts '11, Assistant Professor of Chemistry at the University, and Prof. John A. Allan, M.A., Ph.D., Arts '07, of the University of Alberta, Edmonton, have been elected Fellows of the Royal Society of Canada.

Captain George K. Hannah, Arts '11, of the Indian Army, who is a regular subscriber to the McGILL NEWS, is at present stationed at Fort Sandeman, which is about 150 miles above railhead in the mountains which divide India from Afghanistan. Captain Hannah's permanent address is c/o Messrs. Cox & Co., Bombay, India.

H. P. Foran, Arts '21, has been elected president of the Old Boys' Association of the Montreal Catholic High School.

Rev. R. de Witt Scott, Arts '16, of Toronto, has been inducted into the Presbyterian pastorate of Ste. Therèse, Que.

Friends of Eugene P. Cowles, Sci. '10, and Mrs. Cowles will regret to learn of the death at Benoni, Transvaal, on May 14 of their son, Peter Lennos Pomeroy, at the age of two months.

Rev. Pasquale Di Florio, B.D., Arts '20, is now in charge of the Italian Methodist Mission at Welland, Ont.

Rev. A. K. McMinn, Arts '21, has accepted the call extended to him by the First Congregational Church, Victoria, B.C.

Dr. David M. Caldwell, Med, '19 who has been attached to the staff of the Royal Victoria Hospital, Montreal, has been appointed Medical superintendent of the Montreal Maternity hospital.

Dr. Percy S. Tennant, Med. '21, leaves in September for West China to become a medical missionary under the General Board of Missions of the Methodist Church in Canada.

Fred W. Bates, M. Sc., Arts '07, is now director of school exhibitions, Department of Education, Province of Saskatchewan.

J. Sydney Dash, Agr. '13, who has been investigating certain tobacco diseases for the Experimental Farms branch, Department of Agriculture, has been appointed Supervising seed analyst to the Seed branch of the Dominion Department of Agriculture at Ottawa.

Dr. E. W. Gemmill, Med. '89, of Toronto, has been bereaved through the death of his father, John Gemmill, aged 82, a well known citizen of Almonte, Ont.

After three years spent at Valleyfield, Que., as rector of St. Mark's Church, Rev. Sydenham B. Lindsay, Arts '08, has moved to Ahuntsic, Que., where he has been appointed rector of St. Andrew's Anglican Church.

Dr. Malcolm T. McEachern, Med. '10, has been granted leave of absence for one year by the Board of the Vancouver General Hospital, of which he is general superintendent, in order that he may take charge as Director-General for the Victorian Order of Nurses, of a special survey of the nursing service in Canada. The invitation to Dr. McEachern to undertake this work was unanimously tendered him by the national executive of the Order.

Jean J. Perrault, Arch. '15, has been appointed by the city of Outremont, Que., to be chairman of an advisory board of architects for the city under the jurisdiction of the city manager. Mr. Perrault is a graduate of Columbia University and of the New York Institute of Design as well as of McGill and during his post-graduate courses in New York city was engaged on the construction of the Commodore hotel there, of the Travellers' Insurance building at Hartford, Conn., and of an extensive housing project at Newport News, Va. On his return to Montreal, Mr. Perrault carried off the majority of prizes in an architectural competition held by the city of Outremont and latterly was employed by the Howard Smith Paper Mills on the construction of their Sulphite Mill at Cornwall, Ont.

Dan McLachlin, past student, of Arnprior, Ont., has been elected second vice-president of the National Wholesale Lumber Dealers' Association at its Washington convention.

F. J. Curran, K.C., Law '83, of Montreal, has recently issued "The Code of Civil Procedure of the Province of Quebec, and Rules of Practice of the Superior Court, Circuit Court and Court of King's Bench," which has been most favorably received.

A. R. McMaster, K.C., M.P., Arts '97, Law '01, has been chosen chairman of the Standing Committee of the House of Commons on Public Accounts and W. F. Kay, M.P., Law '01, chairman of the Standing Committee on Agriculture and Colonization.

Miss Mary J. Eaton, M.A., Arts '07, was the winner of the annual prize offered by the Alumnae Association, fifty dollars in gold, for highest rank in the final year at the Training School for Nurses of the Royal Victoria Hospital Montreal. Miss Eaton is a daughter of Prof. A. Judson Eaton, Knowlton, Que., formerly of the Department of Classics, Faculty of Arts, McGill.

Colonel J. J. Creelman D.S.O., Law '07, commanding the 2nd Montreal Regiment, Canadian Artillery, has been presented with the long service medal for long and meritorious service in the Canadian Militia.

F. Baylis Brown, M. Sc., Sci. '03, has been re-elected honorary secretary-treasurer of the council of the Corporation of Professional Engineers of Quebec.

Robert C.Berry, Sci. '13, is examiner in charge of the scientific and geometrical instrument division of the Canada Patent Office, Ottawa.

J. G. G. Kerry, Sci. '86, of Kerry & Chace Limited Consulting engineers, Toronto, is president of the Canadian Paperboard Co., Limited, with mills at Frankford, Ont., Campbellford, Ont., and Montreal.

Graduates will sympathize with Dr. Harold S. Muckleston, Med. '05, and Mrs. Muckleston in the death in April at Hollywood, Cal., of their elder daughter, Eleaner Feries, aged eight.

Mrs. Jane C. Webster, who died at Brockville, Ont., on April 10, was the mother of Dr. R. E. Webster, Med. '91, of Ottawa.

Roderick A. McRae, Arts, '20, on graduation from the Montreal Presbyterian College, has been granted a license as a preacher and minister.

Dr. W. Bell Dawson, Arts '74, Sci. '75, superintendent of the tidal and current survey, Department of the Naval Service, Ottawa, was one of the delegates from Canada to the International Scientific Conference held at Rome in May. Dr. Dawson is also president of the section of physical oceanography of the National Committee of Canada, Union of Geodesy and Geophysics.

Dr. A. Stanley Kirkland, Med. '13, who has been assistant Roentgenologist at the Montreal General Hospital on May 1 assumed new duties as Roentgenologist at the Public General Hospital, St. John, N.B.

Captain J. D. McKeown, M.C., Arts '12, has been promoted to the rank of Major in the Canadian Militia and to the command of the 66th Battery, Canadian Field Artillery.

A memorial service for Dr. George C. Reid, Med. '08, who lost his life while crossing Kootenay Lake in a launch on a mission of duty to the Blue Bell mine, was held in St. Andrew's Church, Kaslo, B.C. Dr Reid was a manager in the church and his life was one of most unselfish service. According to western advices he gave himself without stint for the community in which he lived.

Sir. Andrew Macphail, Arts '88, Med. '91, and his brothers, Colonel J. A. Macphail, Sci, '93, of Kingston, Ont., and W. M. Macphail, Sci. '98, of Winnipeg, Man., have returned from an interesting visit to Europe and the Mediterranean, in the course of which they visited the Holy Land.

H. E. Herschorn, Arts '11, Law '14, of Montreal, retiring president of the Canadian Amateur Swimming Association, has donated a Challenge cup for provincial senior relay competition in Quebec.

Dr. W. D. Lighthall, K.C., arts '79, Law '81, has been appointed a member of the Monuments Commission named by the Government of the Province of Quebec.

Linton H. Ballantyne, Arts '15, has been elected president of the Young Men's Canadian Club, Montreal.

H. R. Trenholme, Sci. '96, has been elected president of the National Brick Company of Laprairie, Limited.

Dr. Gordon G. Phillips, Med. '17, who has spent the last year and a half as resident surgeon at the Manhattan Maternity and Dispensary, New York city, has entered into practice in Montreal.

Dr. G. L. Lowry, Med. '19, Carp, Ont., has purchased a practice at Whitby, Ont., and moved to that town in April.

Selwyn G. Blaylock, Sci, '99, general manager of the Consolidated Mining and Smelting Company of Canada, has been elected to the directorate of that company.

Dr. John L. Todd, Arts '98, Med. '00, has been elected president of the Canadian Club of Montreal.

Rev. William J. Bradbury, M.A., B.D., Arts '13, assistant at the Church of St. James the Apostle, Montreal, has been appointed to succeed the late Rev. Canon Horsey as rector of the Bishop Carmichael Memorial church in the same city. Originally from Bay Roberts, Newfoundland, Rev. Mr. Bradbury took his M.A. at McGill and his B.D. at the Diocesan Theological College, Montreal, following which he was for a time stationed at North Shefford, Que. On Rev. Canon A. P. Shatford going overseas, he became assistant at the Church of St. James the Apostle and has also been a member of the staff of the Diocesan Theological College.

Rev. Alfred W. Martin, Arts '82, now connected with the Society of Ethical Culture, New York City, in March delivered a lecture in Montreal on "Wanted: An International Morality."

Mrs. Robert Cavanagh, who died at Carleton Place, Ont., on April 4, was the Mother of Dr. Wilfred A. Wilson Med. '00, of Edmonton, Alberta.

Major A. L. S. Mills, D.S.O., Law '14, has become a partner in the Montreal brokerage firm of Burnett & Co., members of the Montreal Stock Exchange. Major Mills is a son of the late Bishop of Ontario and served overseas with the 24th Canadian Battalion. He is a member of the Bar of Quebec and a graduate of Oxford as well as of McGill . While at McGill, he was for two years captain of the University tennis team and held the Intercollegiate championship of Canada in both singles and doubles.

R. H. Emmerson, Sci. '08, has become managing director of the Record Foundry Co., Moncton, N.B.

The Wesleyan Theological College, Montreal, has conferred the degree of B. D. upon Rev. L. O. Bunt, Arts, '21, of Rawdon, Que.,and upon Rev. G. N. Maxwell, past student in Arts, of Beachburg, Ont.

Frank L. Packard, Sci. '97, has added to his list of novels with "Doors of the Night," a tale of the underworld, which has been most favorably received.

Rev. William MacMillan, B.D., Arts '07, who has been for the last ten years minister of Chalmers Church, Richmond, Que, has accepted a call extended to him by Zion Presbyterian Church, Hull, Que., and entered upon his new duties in April.

Dr. Harold C. Wert, Med. '15, has entered into practice at Smith's Falls, Ont. He served overseas with the C.A.M.C. and R.A.M.C. for four and a half years and since returning has been in succession resident interne at the Montreal Maternity Hospital, senior house surgeon at the Western Hospital, Montreal, and medical superintendent of that institution.

Herbert Marler, M.P., Law '98, has been elected chairman of the special committee of the House of Commons on pensions, insurance and re-establishment of returned soldiers.

C. B. Kingston, Arts, '87, Sci. '92, is now with the African and European Investment Co., Limited, at Johannesburg, South Africa.

P. A. Landry, Sci. '03, is now the Montreal representative of the Curry, Cormac Corporation, Limited, Machinery supplies, with office at 288 St. James Street.

A. W. McMaster, Sci. '00, has been appointed assistant general sales agent of the Dominion Coal Company, Limited, with office in Montreal.

Joseph L. Bisson, Sci. '12, is senior assistant Engineer of the Dominion Department of Public Works at Fort William, Ont.

Stephen J. Murphy, Sci. '13, is at present in charge of the Aneroid Testing Section, Surveys Laboratory, Department of the Interior, Ottawa.

Clifford C. Planche, Sci. '11, is now junior hydrometric engineer engaged in connection with water power and hydrometric surveys for the Dominion Water Branch, with headquarters at Calgary, Alberta.

Maurice W. Black, past student, is chief engineer and managing director of Concrete Builders, Limited, Fredericton, N.B.

Hugh D. Chambers, Sci. '14, is now manager of the Canadian office in Montreal of G. D. Peters & Co., Limited, of London, England.

Dr. Richard A. Kerry, Med. '95, of Montreal, attended the International Opthalmological convention held in Washington, D. C.

Queen's University, Kingston, has conferred the honorary degree of Doctor of Laws upon Stafford F. Kirkpatrick, M. Sc., Sci. '99, of Ottawa, formerly professor of metallurgy at the School of Mines at that University. He is now adviser to Messrs. M. J. O'Brien & Co., Ottawa.

A tree in memory of Lieut. William Plumb Smith, Sci, '11, of the 13th Squadron, United States Aviation Corps, son of Mr. and Mrs. W. H. Smith, 355 Mountain Street, Montreal, was on May 6 planted on the Road of Remembrance, Montreal, by the American Women's Club of that city.

Clarence J. Tidmarsh, Arts '16, has received the degree of Master of Arts, in course, at the conclusion of post-graduate studies at McGill.

Those upon whom the degree of Master of Science has been conferred at McGill include James B. Brow, Sci. '21, of Charlottetown, P.E.I.; Geoffrey J. Dodd, Sci. '11, of Montreal; Charles U. R. Vessot, Sci. '20, of Ottawa; W. G. Claude Gliddon, Sci. '21, of Ottawa; Waldorf V. Howard, Arts '16, of Montreal; James E. Saunders, Sci. '21, of Westville, N. S.; Donald R. Harrison, Sci. '21, Tamworth, Ont.; Charles L. Dewar, Sci. '21, of Ottawa.

Dr. W. W. Beattie, Arts '17, Med,. '20, has sailed for Scotland to join his brother, J. Donald M. Beattie, Arts '17, and proceed with him to the Continent.

Mr. Justice Weir, Law '81, of Montreal, who has been granted leave of absence from judicial duties until October 1, has sailed, accompanied by Mrs. Weir, to spend the summer in Great Britain, France and Belgium.

Varian S. Green, M. A., Arts '18, of Calgary, Alberta, has received the degree of Bachelor of Laws at the conclusion of his course at Dalhousie University, Halifax, N. S.

The Glengarry-Stormont Medical Association has elected Dr. D. O. Alguire, Med. '73, of Cornwall, Ont., as its president with Dr. J. T. Hope, Med '01, of Alexandria, as vice-president, and Dr. A. Ross Alguire, Med. '05, of Cornwall, as secretary-treasurer.

Dr. E. Arnold G. Branch, Med. '20, of St. John's, Antigua, B.W.I., and Dr. Leslie A. Goodridge, Med. '19, of Bridgetown, Barbadoes, have passed the Nova Scotia Medical Board.

Dr. C. F. Martin, Arts '88, Med. '92, and Dr. W. G. Reilly, Med. '95, have been elected vice-presidents of the newly-formed Province of Quebec Medical Association, while on the executive committee the following are serving: Dr. F. G. Finley, Med. '85, Dr. J. Alex. Hutchison, Med. '84, Dr. W. W. Chipman, Med. '11, and Dr. Gordon M. Hume, Med. '05, of Sherbrooke.

Arthur W. Carlyle, Sci. '22, son of W. A. Carlyle, Sci. '87, has been appointed Le Roy Fellow in Geology at McGill for 1922-23. The Le Roy Fellowship was established by friends of Captain O. E. Le Roy, Arts '95, who was killed in action at Passchendaele in 1917.

Edwin F. Tomkins, ex-mayor of Coaticook, Que., who died there in April, was the father of Dr. J. E. C. Tomkins, Med. '93, of Richmond, Que.

Lt. Col. C. M. Edwards, D.S.O., past student, has been elected president of the Canadian Club of Ottawa.

W. H. Kelly, a very well known citizen of Buckingham, Que., who died there on April 25, was the father of William H. Kelly, Sci. '16, and of J. L. Kelly, Sci. '20, both of Buckingham.

Dr. A. R. M. MacLean, Arts '11, has been elected president of the Montreal section of the Society of Chemical Industry. Members of the executive committee include H. W. Matheson, Arts '11, J. R. Donald, Arts '13, Sci. '13, and M.C.C. McFee, Arts '05, Sci. '08.

John MacKercher, M. A., LL.D., Law '80, who served prior to his retirement from the teaching profession, for 39 years with the Montreal Protestant School Board, celebrated his 82nd birthday on April 28.

The Junior Bar Association of Montreal has elected W. B. Scott, Law '12, as its president. W. C. Nicholson, Arts '13, Law '20, is treasurer and among members of the executive committee are: Philip Brais, Law '16, J. de Gaspé Audette, Law '17, W. H. Biggar, Arts '17, Law '21, Aubrey H. Elder, Arts '10, Law '13, and John G. Ahern, Law '18.

At Raymond, Wash., on March 31 the death took place of Exie Moore, wife of Dr. A. L. Maclennan, Med. '07. Besides her husband, she is survived by two children.

Mrs. Amelia C. Weagant, who died at Hoasic, Dundas County, Ont., on April 22, was the mother of Dr. Alex. A. Weagant, Med. '88, of Winnipeg.

Frank L. Packard, Sci. '97, has been elected president of the Lachine, Que., Curling Club.

Dr. G. T. Wilson, Arts '08, Med. '10, has resigned as Medical Officer of Health of the city of New Westminster, B.C.

J. Noel Beauchamp, Law '16, has been elected treasurer of the Hull, Que., Law Association, among the members of the council of which are T. P. Foran, K.C., Law '70, and Arthur McConnell, Law '83.

Dr. G. R. Lomer, Arts '03, has been elected treasurer of the Canadian Authors' Association upon the council of which are Warwick F. Chipman, Arts '01, Law '04, of Montreal; Dr. W. D. Lighthall, Arts '79. Law '81, of Montreal; Sir Andrew Macphail, Arts '88, Med. '91, Montreal; Hon. P. B. Mignault, Law '78, Ottawa; Hon. E. F. Surveyer, Law '96, Montreal.

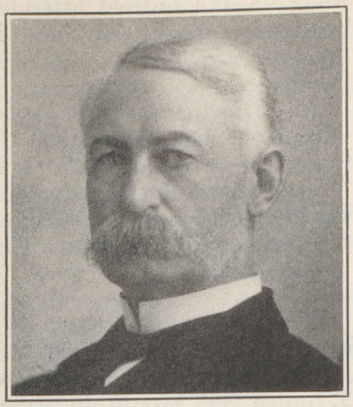
At the annual meeting of the District of Bedford Bar, W. F. Bowles, Law '18, was elected treasurer; C. A. Nutting, K. C., Law '72, a councillor, and R. F. Stockwell, Arts '08, Law '11, official reporter.

Dr. George A. Brown, Med. '92, of Magog, Que., has been appointed a coroner for the District of St. Francis.

John A. Sullivan, K.C., Law '05, has been elected Syndic of the Montreal bar, and J. W. Cook, K.C., Law '97, treasurer. Dr. W.D. Lighthall, K. C., Arts '79, Law '81, and Maxwell Goldstein, K.C., Law '82, are members of the Council.

James M. Robertson, president of Thomas Robertson & Co., Limited, died in Montreal on May 1. He was the father of J. Hilary H. Robertson, Law '21, Montreal.

Dr. Arthur Alvin Martin, Med. '08, has recently begun practice at 2,453 Yonge Street, Toronto. In 1914 he crossed to England and obtained a commission in the R.A.M.C. After spending three years in Mesopotamia and almost one year in India, he completed his war service by participating in the Afghan frontier campaign of 1919. After repatriation and demobilization in the same year, he returned to London and there spent almost two years in post-graduate work.



LATE A. E. B. HILL, Sci. '75

THE Vancouver *Daily World*, under date of April 17th, 1922, pays the following tribute to the late A. E. B. Hill. Sci. '75, whose death notice appeared in the March number of the NEWS.

"He was a man of distinguished appearance and clean, manly character. Mr. Hill's tall erect figure and sterling personality will be sorely missed by all his professional and business associates, with whom he was held in the highest admiration and respect.

In his death Canada has lost one more of her pioneers."

NEW DRESSING ROOMS AT THE STADIUM

WHEN the Board of Governors at the University decided that it was in the best interests of McGill to build the new gymnasium on Sherbrooke Street, it was pointed out that something would have to be done to provide for adequate dressing rooms for the students engaged in athletics at the Stadium.

The dressing rooms which exist at the present time are in the nature of a shack and are entirely unsatisfactory. They are ugly to look at, they are uncomfortable to use and they are entirely too small. When a visiting Football Team comes to McGill it is the custom to erect a temporary marquee for their dressing room accommodation.

The Governors have given this matter their careful consideration and have decided that a new permanent up-to-date dressing room is to be erected, and that if possible it must be ready for next session.

The following have been named a Building Committee to consider plans for these dressing rooms: Walter Molson, Arts '04, Chairman; Dr. A. S. Lamb, Med. '17; J. W. Jeakins, Arts '13; and D. B. Foss, representing the Students' Athletic Association.

THE ANNUAL

"Better than ever" seemed to be the unanimous verdict of the students who this year bought and read the *Annual*. The talent and practically the whole waking time of a number of the Juniors have been expended with a view to making the publication a success, and although the usual difficulties cropped up in connection with printing and advertising, the *Annual*, "Old McGill 1923," appeared on time and had a large sale on the campus. The arrangement of the cover bears some resemblance to that of the Year-Book issued last spring, but the red and white colouring adopted in consideration of the celebration of McGill's centennial have been replaced by a more sober hue. The drawings and borders are particularly good and the Junior Year as a whole is to be congratulated for the excellent work done by their representa tves.

BIRTHS—MARRIAGES—DEATHS

BIRTHS

ALGUIRE — At Cornwall, Ont., on March 19 to Dr. A. Ross Alguire, Med. '05, and Mrs. Alguire, a son.

ANDERSON — At Barriefield, Ont., on April 7 to Colonel T. Victor Anderson, Sci. '01, and Mrs. Anderson, a daughter.

BEATTY — At Montreal on April 26 to Harry C Beatty, Arts '15, and Mrs, Beatty a daughter.

BOURNE — At Montreal on March 22 to Dr. Wesley Bourne, Med. '11, and Mrs. Bourne, a daughter.

BROWN — At Montreal on March 14 to Dr. Norman Brown, Med. '13, and Mrs. Brown, a son.

BROWN — At Woodstock, N.B., on May 2 to Dr. J. F. L. Brown, Med. '17, and Mrs. Brown, a son.

CONGLETON—On June 4th, 1922, at 20 McTavish street, Lord Congleton, Sci. '21, and the Lady Congleton, a daughter.

COX—At Lahore, Punjab, India, on May 16th, to John R. Cox, Sci.'10 and Mrs. Cox a daughter, Carolyn.

CURRY — At 18 Summer Street, Halifax, N.S., on April 21 to Dr. W. Alan Curry, Med. '09, and Mrs. Curry, a daughter.

DAVIS — At Three Rivers, Que., on May 15 to F. Harold Davis, Sci. '17, and Mrs. Davis, a son.

DUGUID — At Ottawa on March 22 to Colonel A. F. Duguid, Sci. '12, and Mrs. Duguid, 38 Gwynne Avenue, a daughter.

GALL — At Montreal on April 24 to Douglas M. Gall, Sci. '09, and Mrs. Gall, a son.

HALE — On April 19 to Dr. G. M. Hale, Dent. '21, and Mrs. Hale, St. Lambert, Que., a son.

HALL — At Winnipeg on April 15 to Prof. Norman M. Hall, Sci. '07, and Mrs. Hall, a daughter, Dorothy Alice.

HAWKINS — At Montreal on March 8 to Stuart S. Hawkins, Sci, '11 and, Mrs. Hawkins, 744 Shuter Street, a daughter.

HENRY — At Montreal on March 12 to T. Haliburton Henry, Sci. '14, and Mrs. Henry, a son.

HERSEY — At Montreal on May 13 to Andrew C. Hersey, past Student, and Mrs. Hersey, a son.

LINDSAY — At Montreal on April 5 to Dr. Lionel M. Lindsay, Med.'09, and Mrs. Lindsay, a son.

McCONKEY — At Montreal on April 25 to T. C. McConkey, Sci, '06, and Mrs McConkey, 14 Highland Avenue, a daughter.

McCULLOCH — At St. Catharines, Ont., on April 19 to O. J. McCulloch, Sci. '17, and Mrs. McCulloch, a son.

McKENZIE — At Winnipeg on March 29 to B. Stuart McKenzie, Arts '00, Sci. '01, and Mrs, McKenzie, a son.

MULCAIR — On February 22 at Montreal to John Mulcair, Law '15, and Mrs Mulcair, 295 Marlowe Avenue, a son.

MUNROE — At Montreal on March 9 to Dr. J. G Munroe, Med. 13 and Mrs. Munroe, a son.

NEILSON — On May 12 to Stanley A. Neilson, Sci. '16, and Mrs, Neilson, 353 Westhill Avenue, Westmount, a daughter.

POTTS — On April 17 to Prof. Arthur E. Potts and Mrs. Potts (Mary A. R. Stewart, Arts '12)1011 College Street, Saskatoon, Sask., a son.

RIDDELL — At Quebec on March 11 to Dr. A. E. Riddell, Med. '21, and Mrs. Riddell, a daughter.

ROBINSON — At Toronto on February 21 to D. S. Robinson, Sci. '12, and Mrs. Robinson, a daughter.

ROSS — At Montreal on April 9 to Dr. Herbert Ross, Arts '96, Med. '00, and Mrs. Ross, 4178 St. Catherine Street west, a son.

RUSSEL — On April 30 at Montreal to Hugh Y. Russel, Sci. '91, and Mrs. Russel, a son.

SCHELLENS — At Montreal on May 9 to Eugene L. Schellens, Sci. '16, and Mrs. Schellens, a son.

SPROUL — At Montreal on May 6 to Dr. Melville J. Sproul, Med. '14, and Mrs. Sproul, Apple Hill, Ont., a son.

STRONG — At Haileybury, Ont., on April 14 to Horace F. Strong, Sci. '10, and Mrs. Strong, a daughter.

STROUD — On February 26 to Wallace D. Stroud, Sci. '12, and Mrs. Stroud, 439 Mackay Street, Montreal, a daughter.

SWANCESKY — At Warner, Alberta, on May 6 to Dr. F. V. Swancesky, Med. '19, and Mrs. Swancesky, a daughter.

SWIFT — To Mrs. Otis Peabody Swift (Ethel Long worth Arts '12) on May 5 a son.

THOMSON — At Vanvouver, B.C., on April 14 to Dr. J. W. Thomson, Med. '07, and Mrs. Thomson, a daughter.

WHITTALL — At Montreal on April 24 to Fred. R. Whittall, Sci. '12, and Mrs. Whittall, 650 Belgium Avenue, a son.

MARRIAGES

ADAMI—On March 15, Dr. J. George Adami, LL.D., C. B. E., Med. '99 (*ad eum.*) Vice-chancellor of the University of Liverpool, and Marie, eldest daughter of Rev. Thomas Wilkinson, of Litherland Vicarage, Liverpool.

AKERLEY — At the Church of the Redeemer, St. Louis, Mo., on April 15, Dr. Arthur William Kenah Akerley, Med. '00, and Emmeline Cleeland.

ARCHIBALD — In London, England, on March 11, John Gordon Archibald, Arts '04, Fellow of All Souls' College, Oxford, and lecturer in Private International Law there, son of Hon. J. S. Archibald, Arts '67, Law '70, and Mrs. Archibald, Montreal, and Miss Gilda Conti Varesi, prima dona, daughter of the late Luigi and Elena Varesi, of Chicago, Ill.

BONE — PRICE — At the residence of the bride's father, 43 St. Mark Street, Montreal on March 8, Miss Enid Margaret Price, M.A., Arts '17, eldest daughter of Alfred Price, Montreal, and Allan Turner Bone, Sci. '16, son of Mr. and Mrs. Peter T. Bone, Calgary, Alberta.

CAVERHILL — At Chirst Church Cathedral, Montreal, on April 18, George Rutherford Caverhill, Arts '17, son of Mr. and Mrs George Caverhill, and Miss Gwendolen Holmes Hampson, eldest daughter of Mr. and Mrs. Harold Hampson, all of Montreal. Mr. and Mrs. Caverhill are residing at 598 Pine Avenue West.

CHIPMAN — At Christ Church Cathedral, Montreal, on May 18, Mary Somerset, only daughter of Mrs. J. Somerset Aikins, Stanstead, Que., and Warwick Fielding Chipman, K.C., Arts '01, Law '04, Lecturer in Civil Law at the University, son of the late Warwick C. L. Chipman, and of Mrs. Chipman, Montreal. Mr. and Mrs. Chipman left for an extended tour of England, France and Italy.

FINEBERG — In the Prince of Wales Salon, Windsor hotel, Montreal, on May 16, Leba, daughter of the late Theodore H. Livingstone, Montreal, and Dr. Moe

Newton Fineberg, Dent. '15, son of the late Z. Fineberg and of Mrs Fineberg, Olivier Avenue, Westmount.

FLETCHER — At the home of the bride, 23 Winchester Avenue, Westmount, on May 10, Miss Lizzie C. McKenzie, daughter of the late David McKenzie, and Gilbert Hyndman Fletcher, Arts '11, son of the late John C. Fletcher, Melbourne, Sask.

FRASER — At St. Michael's Church, Bournemouth, England, on February 24, Dr. John Rogers Fraser, Med. '10, of Montreal, and Miss Madge Law, daughter of James Law, Montreal.

GAULT — On March 9, Colonel Andrew Hamilton Gault, D.S.O., past student, late O.C. Princess Patricia's Canadian Light Infantry and Dorothy, younger daughter of the late C. J. Shuckburgh, Hillam, Yorkshire, England.

GILES — On April 15 at Lachute, Que., Elmer Stewart Giles, Arts '15, of Macdonald College, Que., son of the late Henry J. Giles, and Mrs. Giles, and Miss Edmée M. Bruneau, daughter of the late Rev. I. Bruneau and Mrs. Bruneau.

HADLEY — At the home of the bride's parents, 1065 Lasalle Road, Verdun, Que., on April 26, Henry Hadley, Sci. '06, and Jessie Mitchell, eldest daughter of Mr. and Mrs. James Moffat.

HANINGTON — The marriage took place at St. George's U. F. Church, Edinburgh, Scotland, on April 4 of Dr. John Walter Barrow Hanington, Med. '05, of the West African Medical Staff, son of the late Dr. E. B. C. Hanington, and Mrs. Hanington, Victoria, B.C. and Anne Muriel, daughter of the late David Johnstone Walker, publisher, and Mrs Walker, 40 Buckingham Terrace, Edinburgh.

HASKELL—At the Church of the Advent, Westmount, on April 29, Ludlow St. John Haskell, M.C., Sci. '07, son of the late P. M. Haskell and of Mrs. Haskell, Lachine, Que., and Margaret Wilkes, daughter of the late E. W. Waud, and of Mrs. Waud, Westmount.

KAY — Stuart Evans Kay, Sci. '21, son of the late John Kay, Montreal, was on April 29 at 245 Pine avenue West, the home of the bride's mother, married to Dorothy Gertrude, daughter of Mrs. George Andrews, Montreal. Mr. and Mrs. Kay are residing at Canton, N.Y.

LOCKHART — On April 24 at St. Paul's Presbyterian church, Kingston, Jamaica, William Stanley Lockhart, Sci. '14, of the West India Electric Co., Kingston, son of the late W. J. Lockhart, and of Mrs. Lockhart, Moncton, N.B., and Anna Jessie fifth daughter of Mr. and Mrs. R. McDougall Gibson, Outremont, Que.

LOCKHART — At St. Catharines, Ont., on March 6 Dr. James R. Lockhart, Med. '21, of Bristol, N.B., and Anna I., daughter of Mrs. J. J. Elliott, Wingham, Ont.

MAHAFFY—At the home of the bride's parents, on May 18, Herbert Laurence Mahaffy, Sci. '20, son of Mr. and Mrs. David Mahaffy, Pointe Claire, Que., and Muriel Gertrude, eldest daughter of Mr. and Mrs. John J. Milne, Montreal West.

McLEOD — On May 19 at Chicago, Ill., John Edward McLeod, past student with Science '17, and Elizabeth, daughter of Mrs. Mary L. Russell.

REXFORD — On April 17 at MacVicar Memorial Church, Montreal, Orrin Bain Rexford, Arts '15, son of Rev. Dr. Elson I. Rexford, Arts '76, LL.D. '04, and Mrs. Rexford, and Florence Jean, daughter of Rev. James G. Potter, M. A., '12, and Mrs. Potter, all of Montreal.

ROGERS — Dr. James Terence Rogers, Med. '04, of Montreal, son of the late James Rogers, and Alice Quinlan, daughter of the late John P. Kavanagh, and of Mrs. Kavanagh, St. Mark Street, Montreal, at St Patrick's Church, Montreal, on June 7.

SEMPLE — At St. Leo's Church, Westmount, on May 10, Dr. Edward John Semple, Med. '93, of Montreal, son of the late J. H. Semple, and Helen Francis Blanche, daughter of the late James Phelan, New Glasgow.

VALENTINE — At Ottawa on April 26, Gertrude, eldest daughter of Mrs. Harriet Montgomery, Westboro, Ont., and Dr. John B. Valentine, Med.'21, of Ottawa.

DEATHS

ANDREWS—Dr. J. J. Andrews, Med.'03, Vice-president of the Channell Chemical Company of Chicago, died in that City on May 30th. Dr. Andrews was born at St. Lambert, Que., June 8th, 1879. He entered practice in Chicago as assistant to Dr. Barnes, being previously with Dr. Leeming. After graduating from McGill in 1903, Dr. Andrews received the degree of L.R.C.P.S., at the University of Edinburgh. He later took a post graduate course at Royal Victoria Hospital.

During the war Dr. Andrews was a Captain and Medical Officer in the Canadian Forces.

Dr. Andrews is survived by his widow and one daughter.

CHAURET—Amedie Chauret, Law '73, died in Montreal on April 18th at the age of 76 years and four months. He was born at Ste. Genevieve, Que. the son of Frederick Chauret, and after having been engaged in the Notarial profession, he became registrar of the Jacques Cartier Hochelaga division of Montreal, a position which he occupied at the time of his death. In religion he was a Roman Catholic.

COUTURE—Dr. Joseph Alphonse Couture, Vet. '90, founder of the veterinary faculty of Laval University and active in other connections died at Quebec on March 13 after some months' illness. Born 71 years ago, Dr. Couture became a veterinary surgeon in 1873 and in 1890 received the degree of D.V.S. While serving as superintendent of the Animal Quarantine at Quebec, he founded the veterinary faculty at Laval and was organizer and secretary of the Breeders' Association of Canada. Dr. Couture took part in the Northwest Rebellion and previously spent two years abroad as a Zouave. He was created a Knight of the Order of St. Gregory the Great by Pope Pius a few years ago. Besides his wife, formely Agnes Ledoux, three daughters and three sons survive.

DICKSON—William Edward Dickson, Law '83, died at his home, 1117 Greene Avenue, Montreal, on March 7 after a short illness. He was born 66 years ago at Cleveland, O., and attended the schools at Trenholmeville, Que., and St. Francis College, Richmond, Que., before commencing law studies at McGill.

After being called to the bar, Mr. Dickson was associated with the firm of Trenholme, Taylor, Buchan & Dickson in Montreal and later with William Johnson, Dickson Company. In later years he was on the staff of H. M's Customs at Montreal.

Mr. Dickson was a former president of the Mount Temple Club and of the Caledonian Society whose annual games he oganized for many years. He was also a past secretary of Mount Royal lodge, A.F. and A.M.

Mrs. Dickson was formerly Miss Emma Jane Killog, of Morrisburg, Ont. She survives with several children one of whom is the wife of Dr. F. G. Boudreau, Med. '10, of Columbus, O.

DUFF—Word of the very sudden death on May 16 at his home, 24 MacTavish street, of Alexander Huntley Duff, K.C., Arts '98, Law '02, was received with not a little surprise by his friends and associates who were not aware of his serious illness. Mr. Duff had, however, been in ill health for two months.

The son of J. M. M. Duff, Montreal, he was born in that city on April 16, 1878, and received his early training at the Montreal High School and at St. Leonards-on-Sea, England. Entering the Faculty of Arts at McGill he took his B.A. in 1898 with first rank honours in Mental and Moral Philosophy and in 1902 proceeded to the degree of B.C.L. He won the Macdonald travelling scholarship and completed his legal studies in Paris.

On his return to this country, Mr. Duff was for a year and a half connected with the Montreal firm of Atwater, Duclos & Chauvin, following which he was a partner in the firm of Heneker & Duff for seven years. After a year spent in practice alone, he formed a partnership with Walter A. Merrill, Law '11, which continued until his death.

Although a comparatively young man, Mr. Duff was highly regarded in his profession and was also connected with the directorates of a number of corporations, among them the West India Electric Co., the Jamaica Light & Power Co., the Canadian Crude Asbestos and Fibre Corporation, the Asbestos Crude and Fibre Mining Corporation and the Meyer-Thomas Co.

The Liberal party in Montreal knew Mr. Duff as one of its most staunch supporters and active workers, while in Freemasonry he was a Past Master of Westmount lodge No. 76 and a member of the Royal Albert Chapter. He was also a member of the committee on jurisprudence of the Grand Lodge of Quebec. Mr. Duff was a member of the St. James', University, Canada, Canadian, Reform, Outremont Golf, Kanawaki Golf and other Clubs and a vice-president of the McGill branch, Delta Upsilon Fraternity.

In 1906, Mr. Duff was married to Miss Edith Mabel Davis, daughter of the late C. W. Davis, Montreal. Mrs, Duff survives with one son and three daughters.

DUFFY—Dr. Patrick Francis Duffy, Med. '00, who died at Chatham. N.B., on May 3 after an illness of several weeks' duration, was one of the foremost citizens of that place. Born in Southport, P.E.I., on June 20, 1875, the son of Mr. and Mrs. James J. Duffy now of Lake Verde, P.E.I., he received his schooling at St. Dunstan's College and at McGill, where he took a deep interest in athletics and was a member of the championship medical football team. After commencing practice in Chatham, he continued to display his interest in sport and was president of the Chatham A.A.A. last year. Dr. Duffy was a member of the medical staff of the Hôtel Dieu, Chatham, and a member of Miramichi Council No. 1219, Knights of Columbus.

Dr. Duffy is survived by his wife, formerly Miss Anna Hennessy, Newcastle N.B., and by six children. His parents, seven brothers and five sisters also survive.

FRICKER — At Vernon, B.C., on April 8 Henrietta Gertrude Gentles, Arts '14, wife of Cecil O. Fricker, Sci. '14, passed away of influenza to the great regret of numerous graduate friends. Mrs. Fricker was born in Montreal 29 years ago, the daughter of the late Dr. John Gentles and at graduation in 1914 was gold medallist of her class. After spending a year on the teaching staff of the Westmount Academy, she was married in England to Mr. Fricker. In 1921 she accompanied her husband to Vernon, where he is Science Master on the staff of the High School. Besides her husband, there survive a young son and one brother, Allen S. Gentles. Sci. '14, of Vancouver, B.C.

FRIPP—Dr. George Downing Fripp, Arts, '05, Med. '06, who died at Sault Ste. Marie, Ont., on April 4, was born in Ottawa on August 4, 1881, the youngest son of the late Herbert G. Fripp and of Mrs. Fripp. After completing the double course in Arts and Medicine at McGill, he took up hospital work in the United States and was in succession an interne at the Hartford Hospital, the New York Infant Asylum and at the Alexandra Contagious hospital. Later he was medical officer during the construction of the Hudson Tunnel, New York. After entering into practice at Sault Ste. Marie, Dr. Fripp became one of the best known medical men in that section Ontario. During the war he took the rank of Captain in the Canadian Army Medical Corps and was first on the staff of the Ontario Military hospital at Orpington. Later, he was in France with the 1st Canadian Casualty Clearing Station. Burial took place at Ottawa.

GILES—The death occurred, suddenly, at Kelowna, B.C., on March 12 of Dr. William James Giles, Arts '88, for years prominent in the dental profession in the province of Quebec and latterly engaged in fruit farming in the Kelowna Valley.

Dr. Giles was born at Athens, Ont., on September 22, 1865, and received his education at the Athens High School, at McGill, where he took first rank honors in natural science at graduation and at the University of Pennsylvania, from which he graduated as D.D.S. in in 1892 with first rank honors. In the same year he was admitted to practice in the province of Quebec and established himself in Montreal. There he remained until three years ago, when the state of his health prompted his removal to British Columbia.

From 1900 to 1902 Dr. Giles was dean of the Dental College of the Province of Quebec and professor of operative dentistry in that institution.

On August 17, 1909, he was married to Miss Ada Eliza Almour, Montreal, who survives with two children. Burial was made at Kelowna.

HARRISON — The death is announced at Malacca Straits Settlements, of a particularly well known graduate in Medicine in Dr. John Harrison, Med. '12, who has latterly been Principal Medical Officer at Malacca. Dr. Harrison was a son of Sir John Harrison, of Cumberland Villa, Tunbridge Wells, Kent, England, and was born on December 3, 1882, at Bridgetown, Barbados. After pursuing classical studies at Cambridge from which he received the degree of B.A., he entered the Faculty of Medicine at McGill and graduated in 1912. While at the University, Dr. Harrison was most active in student affairs, and was decidedly popular. For a time after graduation he was in British Guiana, where his father was Government Analyst and Professor of Chemistry, and then accepted a position in the medical service of the Straits Settlements.

LONERGAN—At the age of 80 years and six months the death occurred at the Hospital for Incurables, Montreal, on May 2 of James Lonergan, Law '73, for a great many years indentified with the notarial profession in the province of Quebec. He was born at Ste. Therèse de Blainville, Que., where burial took place.

MANSUR — At Winnipeg, Man., on April 11 the death occurred of Charles H. Mansur, Arts '93, Law '97, after a long illness. Mr. Mansur was born at Stanstead, Que., on October 13, 1871, the son of D. A. Mansur. After graduation, he practised law at Rock Island, Que., until his appointment in 1906 as assistant solicitor at Winnipeg for the Grand Trunk Pacific Railway Company. This

position he occupied up to 1915, when he went overseas with the Canadian Army Service Corps. Four years' service undermined his health and since his return Mr. Mansur had been a sufferer.

O'CONNOR— Dr. Edward Joseph O'Connor, Med., '94, who took a leading part in the Centennial Celebration held last year as corresponding secretary for his class, died on May 6 at his residence, the Grosvenor Apartments, 756 Sherbrooke Street west, Montreal.

Born in Ottawa in 1871, Dr. O'Connor was a son of the late Daniel O'Connor, K.C., of that city and a grandson of Daniel O'Connor, a native of Waterford, Ireland, who settled at Bytown (Ottawa) as early as 1827 and was afterwards treasurer of the county of Carleton. After studying at the Ottawa Schools, he entered Queen's University and thence came to McGill to complete his course in Medicine.

At the close of a year spent abroad in post-graduate studies, Dr. O'Connor established himself in private practice in Montreal, where he had met with much success. For 23 years he was one of the medical officers of the police department and during the war was on home duty with the C.A.M.C. serving as sanitary officer at Valcartier camp in 1916 and subsequently being attached to convalescent hospitals in the Montreal district. In this capacity he became most popular with staff and patients.

In 1897 Dr. O'Connor was married to Miss Mary Evelyn Fogarty, of Montreal who survives him, with two brothers, Daniel O'Connor and Major H. Willis O'Connor, A.D.C., both of Ottawa.

PICKUP—It was with extreme regret that graduate friends received word of the death on May 1 at the Calgary General hospital, Calgary, Alberta, of infection following influenza, of Dr. William Alfred Pickup, Med. '19. His death followed an illness of only a short period and came close upon the sudden death of a sister, Mrs. Hardwick, at Halifax, N.S. Dr. Pickup was one of the most popular of recent graduates of the Faculty of Medicine and was born on March 20, 1891, at Granville Ferry N. S., where his father the late Hon. S.W.W. Pickup, sometime member of Parliament for Annapolis, was an influential citizen. After having received his preliminary education at the Annapolis Academy, he pursued studies in Arts at Mount Allison University and on the conclusion of his course there entered Medicine at McGill with the class of '16 with the degree of B.A.

Upon the outbreak of hostilities in 1914, Dr. Pickup, who had since 1912 been quartermaster of No. 2 Clearing hospital, Canadian Militia, enlisted for service overseas and became quartermaster of No. 1 Canadian Casualty Clearing Station with the rank of Captain. After three years' service with the C.A.M.C.. he returned to McGill to resume his studies and in 1919 graduated.

Following a period as interne at the Montreal General hospital he became surgeon on the SS. *Telemachus* on a voyage to China and return and during the last year had been on the staff of the Brett hospital at Banff, Alberta.

Although he was never of robust health, news of Dr. Pickup's death came as a shock to both his family and friends. Besides his mother, he is survived by two sisters and one brother, all residing at Granville Ferry, N.S., where the funeral was held.

RALPH – Dr. Albert James Ralph, Ph. B., Med. '06, died at Charlottetown, P.E.I., on May 8 in his 45th year after an illness of pneumonia. Dr. Ralph was a native of Stittsville, Ont., and was formerly surgeon on the surveying steamer Elinor with headquarters at Charlottetown. Burial took place at Stittsville.

ROY—The death of the Rev. James Roy, M.A., LL.D., Arts '79, occurred in Montreal on May 25th. Dr. Roy was born in this city on Nov. 12th, 1844. He was educated in the city schools and later at Bishop's College, Lennoxville. He took his B.A. degree at Victoria University, Coburg, where he was prizeman and valedictorian. After doing tutorial work for some years he took his M. A. at McGill in 1879. In 1883 he was granted the honorary degree of Doctor of Laws, Dr. Roy and the Marquis of Lorne being the first two to receive this honour from McGill. Dr. Roy had previously entered the Methodist Ministry and in the middle of the seventies, he was appointed to the pastorate of the Sherbrooke Street Methodist Church. After years of useful endeavour in this parish he resigned and was ordained to the Congregational Union of Canada. He next sought ordination in the Anglican Church and held a curacy at St. Peter's Church, Coburg, subsequently becoming rector of the Church of the Epiphany, Niagara Falls, N.Y.

During all these years Dr. Roy did a great deal of scientific and literary work. He was examiner of modern languages in the University of Toronto and issued a number of publications. He was a constant advocate of church union, "On the broadest basis consistent with loyalty to Christ, in order to husband energy and resource."

Dr. Roy was twice married and is survived by a family of six sons and 4 daughters.

SCIENCE 1900

THE Class secretary, Archie Byers, reports that he is in touch with a good many members of the Year. His circular letter of May was favourably received and in many instances, acknowledged. Other letters will follow in the near future. It is our aim to draw closer together to help the University as a Class. Relevant to what we have in mind read in the NEWS an explanation and account of "The Endowment Fund."

George Nelson and Byers are living within a stone's throw of each other in the suburb of Hampstead, near Montreal.

P. W. K. Robertson is now on the staff of the Riordon Pulp & Paper Co. Limited.

Fred Cowans sends greetings from Salt Lake City, and George Duncan from Fort William, Ontario. Arthur McMaster writes from Sidney; George Smith from Belleville, Ontario. Frank Walker is located at Bathurst, N.B.

The secretary will be very pleased to receive a call from any class member visiting Montreal. The address is 340 University St., Telephone Up. 7870.

BOSS OF THE BOY SCOUTS

FOR the thirteenth consecutive time, Colin H. Livingstone, Arts '86, of Washington, D.C., has been elected president of the National Council of the Boy Scouts of America, signal recognition of his abiding interest in Scouting and of his splendid services to this feature of Boy's Work.

Mr. Livingstone may be classed as one of the pioneers of Boy Scouting in the United States. It was he, indeed, who presided at the first preliminary gathering of men interested in Scouting held in the International Y.M.C.A. rooms in New York City in 1910 at which the Boy Scout programme was outlined. Since that time he has occupied the position of chairman of the executive board and president of the National organization.

Says Mr. Livingstone of the work:

"There are in this country (the United States) about 8,000,000 boys of Scout age and we are only reaching about five percent of this number, but we are going ahead and each year making more definite advances and solidifying our foundations for the future. As in all volunteer work, the difficulty is the securing of the volunteer man-power to take charge of the boys. We have at present about 18,000 Scoutmasters and as many Assistant Scoutmasters, who give up their time freely and effectively in the training of this vast army of boys. No one in the entire organization receives compensation excepting the Scout Executives located in the different organized cities, and those who give up their entire time at the national headquarters at 200 Fifth Avenue, New York. The members of the Executive Board and the different councils throughout the country receive no compensation of any kind whatsoever. On the contrary they are generous contributors towards the means necessary to carry on the work."

Colonel Livingstone (he possesses this title by reason of his former association with the staff of the Governor of West Virginia), is a native of St. John, N.B., who attended the Grammar School there before entering McGill. At graduation in 1886 he was awarded the Major Hiram Mills gold medal for general proficiency in leading his class. Subsequently he went to New York and there became indentified with the reportorial staff of the New York *Herald*. After rendering valuable public service in New York in connection with municipal reform movements, he became associated with large enterprises in West Virginia and has since been engaged in the sphere of banking, mining and railroads, with headquarters in Washington.

One of the six founders of the University Club of Washington, D.C., he is also a member of the following among other clubs: Bankers, New York; Chevy Chase, Washington; National Press, Washington; Royal Kennebecasis, St. John, as well as of various societies.

Although a naturalized citizen of the United States, Colonel Livingstone has been unswerving in his loyalty to McGill, of which University his two sons, Edward Archibald Livingstone, Sci. '18, and Kenneth Mackay Livingstone, Sci. '21, are graduates in Mining Engineering. The former is at present one of the engineers of the Standard Oil Company in Rumania and the latter engaged in construction work in Washington. Further proof of Mr. Livingstone's interest in his Alma Mater is his annual presentation of the Charles G. Coster Memorial Prize in Arts awarded to students from the Maritime Provinces and intended as a tribute to the memory of the late Rev. Charles G. Coster, M.A., Ph. D., principal of the St. John, N.B., Grammar School.

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QUEBEC'S ASBESTOS DEPOSITS

OF THE known asbestos deposits of the world those in the Province of Quebec are the most important. They supply over 85% of the world's consumption of this substance. In 1919, the figures of production, or rather of shipments, from these deposits amounted to 160,000 tons of marketable asbestos and asbestic, representing a value of $11,000,000 at the mines. From all other sources, including the United States, Rhodesia, South Africa and China, the output in that year was in the neighborhood of 15,000 tons, valued at $2,000,000. In the latter figures, however, the Russian production, which was important before the war, is not included, as nothing definite, or even indefinite, can be learned of the present state of this industry in the Ural Mountains.

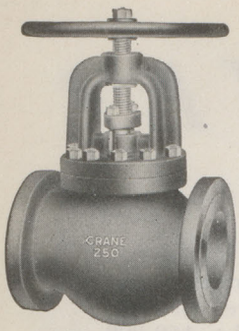
Asbestos is a mineral which is characterized by having a fibrous structure. In texture, in strength and in color it resembles silk, but it possesses the great additional advantage of being incombustible, or non-inflammable, and can stand very high temperatures up to 4,000°F. with impunity. Further it is an excellent non-conductor of heat and of electricity. These qualities have given asbestos a very wide range of uses. It is employed in fire-proof fabrics for theatre curtains, safety garments for workmen in metallurgical works and, in combination with other materials such as rubber, cement, tar, varnishes, cotton, for the manufacture of steam packings, gaskets, washers, brake-lining, electric tubes and tapes, steam boiler and pipe coverings, fireproof felt and papers, asbestos shingles and boards, roofing sheets and other articles too numerous to mention. To show that the uses of asbestos are extending daily, it is sufficient to mention that in the last decade the yearly Canadian production of asbestos has increased in value from $2,667,829 in 1910 to $10,995,300 in 1919.

The asbestos deposits of the Province of Quebec possess one great advantage over all the others. Transport facilities are good. In fact, it was in the course of the construction of a railway, between the cities of Quebec and Sherbrooke, a distance of 140 miles, that asbestos was discovered in the year 1877, in the district of Thetford Mines, which is now the most productive in the world. This district is situated 75 miles south of Quebec City, which has a harbor accessible, during seven or eight months, to ocean liners of large tonnage and 65 miles north of Sherbrooke, which is connected with the railway systems of the United States. With two or three exceptions the mines are within a few hundred feet of the main line of the Quebec Central Railway.

That asbestos is present in depth has been ascertained by exploration, prospecting and development work. Diamond drilling has been carried out to depths of some 700 feet without showing any change in the nature of the deposits. Most of the mining is done by open cast quarrying, and the largest excavation made has now attained the following dimensions: Length, 900 feet; width, 600 feet; depth 310 feet. The ore now obtained at such depth is practically as rich in asbestos as in the zones near the surface. One of the mines possesses a reserve of ore "blocked out" for thirty years to come at the present rate of mining.

The investments of the 16 or 18 companies at present operating in the asbestos fields of the Province of Quebec in mining and milling plants, represent several millions of dollars, and such expenditures were not made without first ascertaining the permanency of the deposits.

The present known occurrences of asbestos in the Province of Quebec ensure a long life for the industry, but it may be stated that they only represent a small part of the potentialities. Serpentine is widely distributed in a zone or development of rocks, called "The Serpentine Belt," several hundred miles long, which, in the asbestos mining district, where it is best known, is some four or five miles wide. As this belt has been little prospected or explored, it is quite reasonable to assume that the asbestos deposits are not limited to the four centres of Thetford, Black Lake, Danville and Broughton, where the mines at present producing are located.



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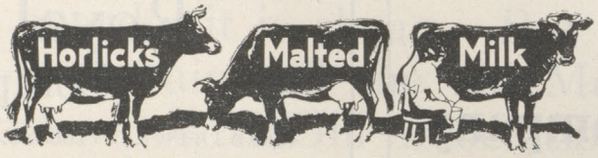
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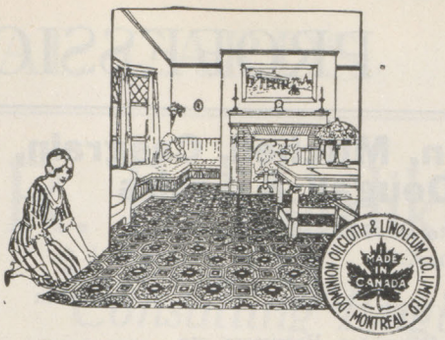
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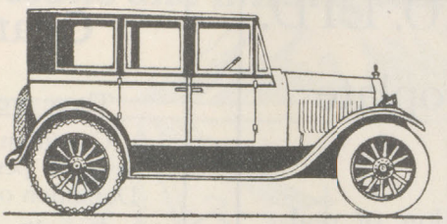
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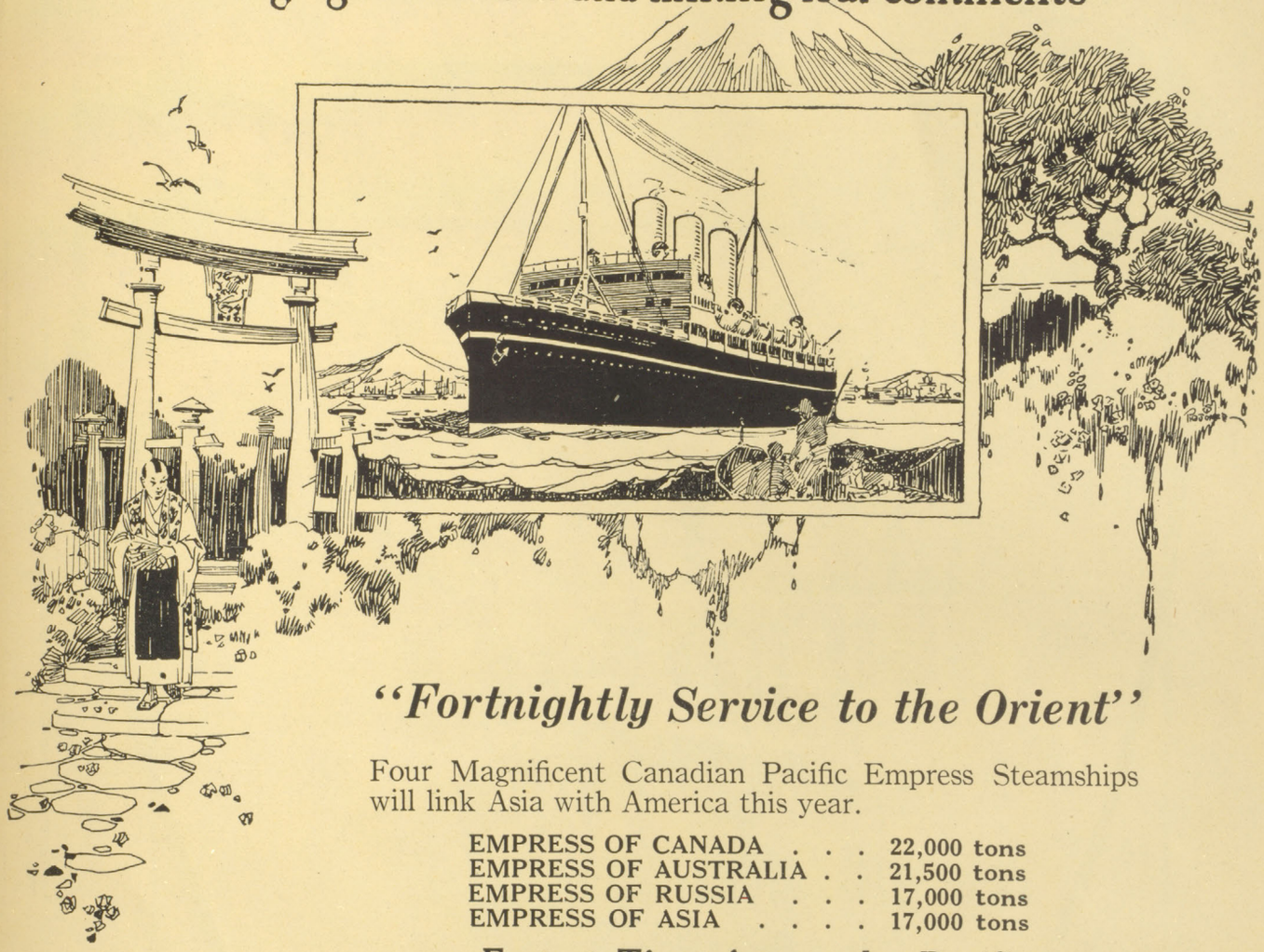
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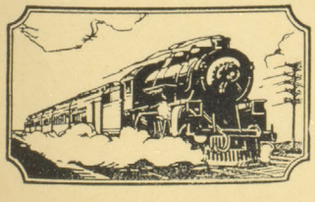
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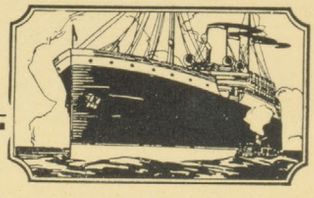
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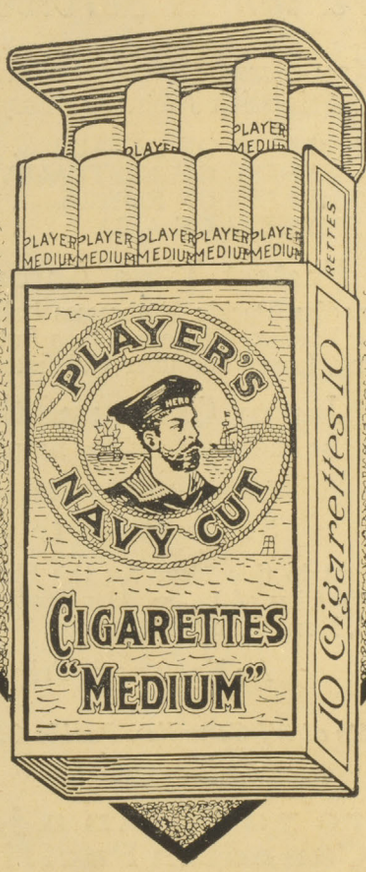


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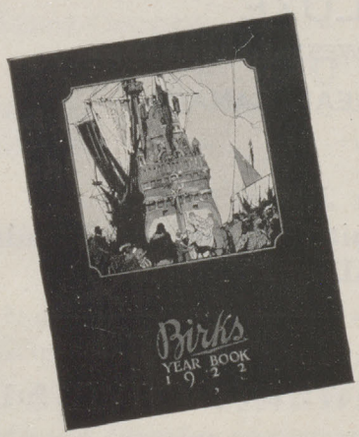
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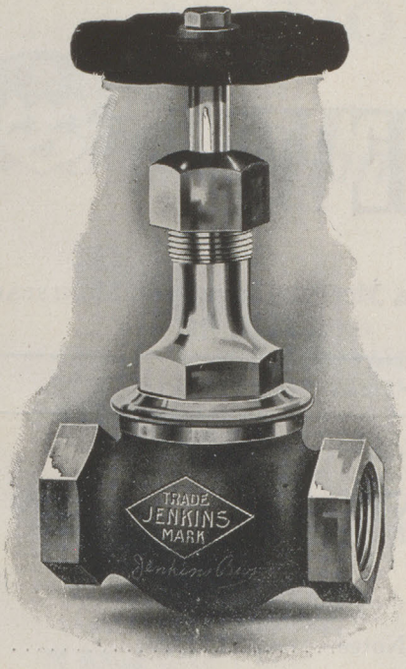


Fig. 106

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THE McGILL NEWS

OFFICIAL ORGAN *of the* GRADUATES' SOCIETY OF McGILL UNIVERSITY

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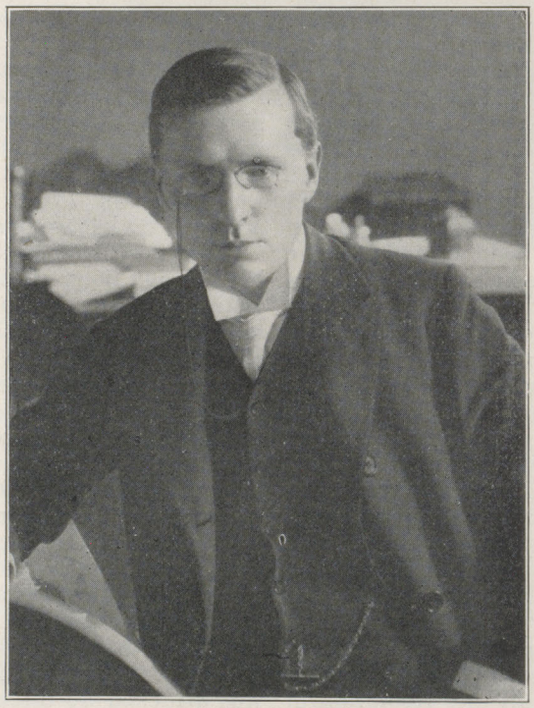
Walter Vaughan
1865—1922

IN the passing of Walter Vaughan, Montreal loses a citizen of whom it knew far too little because of his deep distaste for anything like posturing in the public eye—but of a quality which is infinitely rare in any community. To his circle of friends, he was known as one of those choice spirits whose company is ever a delight, whose mind scintillates wit as a crystal does light, and yet whose insight into human affairs was both penetrating and sympathetic."

—Montreal *Star*, June 15, 1922

The above is the opening paragraph of an editorial, itself "penetrating and sympathetic" on Walter Vaughan as citizen and friend. Many fellow citizens and friends have recognized its quality and been grateful. But in a McGill publication something further is wanted. For to McGill, Walter Vaughan gave twenty-one years of his life. For twenty-one years in the great days of the expansion of McGill into the greater McGill, the days of the Principalship of Sir William Peterson and the Chancellorship of Sir William Macdonald, the days of the foundation of the Royal Victoria and Macdonald Colleges, of growth and increased responsibilities and greater problems on every side, he, as Secretary and Bursar, worked unceasingly, and brought the light of a consummate intelligence to bear upon the manifold workings of the whole complex organization. His special field was that of the finances of the institution, itself a large enough problem, but, as the unadvertised reputation of his clear vision, sound judgment and remarkable knowledge spread through the Faculties his advice was sought on an inconceivable variety of questions, until, it is hardly too much to say that no question of administration or policy was decided without at least an attempt at consultation with the low-voiced man in the Bursar's office who never in his life addressed a public audience.

For McGill readers, then the following brief account has been put together, the facts being gathered from scanty records and the talk of friends, for nothing would have amused Mr. Vaughan more than the idea that it was requisite or necessary for him to leave available the material for a biography.



WALTER VAUGHAN
Secretary McGill University, 1897-1918

Born in 1865, of Welsh parents, Walter Vaughan spent his childhood in Monmouthshire, on the Welsh border and was sent early to a boarding school near London. As a schoolboy he was exceptional in every department. Though handicapped by shortsightedness and inherent delicacy, he played ardently at every game in its season, while at the same time, his keen intelligence made him an easy winner in classroom contests. At the age of fifteen, when his contemporaries were struggling through the fourth form, he was dux of the school, and, like the young DeQuincy, suffered a period of boredom from being detained in an institution whose resources he had exhausted. After passing the matriculation examination of the University of London, then as now the severest of entrance tests, and being still too young for college, he spent some time as the private pupil of Dr. Richard Morris, the Morris of the Morris and Skeat volumes, so well known to Honour English students. The great philologist, already venerable, found his pupil so apt that very soon they were working together like comrades, and an acquaintance of those days gives us a glimpse of the sixteen year old Vaughan hard at work correcting the Honours papers of University students while the admiring master smiled his satisfaction over the discovery of a disciple who should one day be a master in the realm of language.

It was, however, not language but law which drew that keen young mind to its exclusive study. He was to be a barrister, and confident admirers said that in good time he would be Lord Chancellor. He himself dreamed dreams. But then, as in later life, the rosy dream was shattered by a foe which was to return again and again until ultimately it triumphed, the great enemy of high hopes and splendid powers, physical illness. There intervened a period of a year or more, when, by his own account, he was "fit for nothing but to lie before the fire and read through a couple of circulating libraries."

Law study was resumed, however, and successfully. The fragile, brilliant student was also the best of companions. He read long and intensely, but he found time to hear all the Gilbert and Sullivan operas, then in the zenith of their popularity—and to sing them over afterwards; to play tennis and billiards, to act in amateur theatricals, and to roam and browse in old London book stalls.

Called to the Bar, the clear eyed young man, of small means and uncertain health, saw that the road to the Chancellorship or to distinction far short of it, must be long, arduous and full of pitfalls. He turned his back upon such uncertain glories and sailed for Canada.

In Canada, where, except for brief absences he was to spend the remainder of his life, we find him established, at the age of twenty-five, in the employ of the Canadian Pacific Railway, as assistant to the late Judge Clark, in the solicitors' department. It was during his seven years of service there that he laid the foundation of that intimate knowledge of Sir William Van Horne, which he was to embody twenty-five years later, in a notable biography. Associates of those days still speak admiringly of his sound and strenuous work, as of the nocturnal chess and brilliant talk which varied it. Had he remained with the C.P.R., there is little doubt that he would have attained to a very high, perhaps the highest position in it. But no member of the McGill Graduates' Society can regret the change which he made in 1897, when he entered the Bursar's office of the University.

Not all McGill graduates are familiar with the work which Walter Vaughan did in that office, and it is impossible to do justice to it here. It is built into the fabric of McGill, and there one trusts that it will remain, nameless and unblazoned, but indestructible and immortal. Such work is, as Milton said of books, "the precious life-blood of a master spirit, stored up on purpose to a life beyond life."

Those of our readers who worked with him on committees such as those of the campaign of 1911 or of the Molson Stadium had striking revelations of the powers and character of the quiet man who hitherto had been to them, perhaps, only a piece of the administrative machinery. "Such clarity of vision, singleness of purpose, high ideals, and pure kindly sympathy I have never seen combined in one man," wrote one of them lately; and his words will be endorsed by many warm friends in the Graduates' Society. From any public recognition he shrank, with a feeling that was part modesty part indifference. When the University conferred upon him an honorary degree, he was not present to receive it. He explained that he had been too busy in the office He was greatly touched, however, by the resolution of appreciation and regret passed by the Board of Governors on his retirement, and beautifully worded by Sir William Peterson, the friend and superior officer to whom he had given such unswerving loyalty. That resolution will be found in the files of the *McGill Daily* for March, 1918, the date of Mr. Vaughan's retirement from McGill after exactly twenty-one years of service.

He had meant to retire and do some writing. He was not old, but he was not a strong man. Fifteen years earlier his health had broken down seriously and he had had to leave McGill and all activity for two years. That he recovered from an almost hopeless case of tuberculosis was largely due to his own intelligent handling of his case, his obedience to the laws of the "cure" prescribed for him. He recovered, but was never robust, and the rigours of the Montreal winter, still more of the Montreal spring were a yearly menace to him. He left McGill then, and returned to his native land, but not to rest. March, 1918, was not a time when a patriotic Englishman, albeit a delicate one, thought of resting.

Mr. Vaughan went to London and entered the Ministry of National Service as a casual helper under Sir Auckland Geddes. There followed an *annus mirabilis*. Nothing that he had ever done called forth his powers more completely or gave him greater satisfaction than that year of immense and anxious toil whose sole reward was in the doing. Within a few weeks the casual worker was Secretary of the Ministry, quietly re-organizing, tackling huge problems of finance and labour, meeting in council such men as Sir Philip Lloyd Graeme, General Smuts, and others whose names are famous, but always himself modest and retiring, while by sheer ability, sincerity and unselfishness he endeared himself to a great band of colleagues. When the war was over, there was still much serious work to be done in such an organization, and Sir Auckland Geddes was called off at once to another branch of government service. It was Mr. Vaughan who demobilized the staff of the ministry, numbering thousands in London and the Regions. It was the first of the special ministries to be demobilized and a large proportion of its employees were quickly absorbed into other services because their quality had become known. When his task was done, he quitted it without a dollar of pecuniary reward or a letter added to his name. His permission was asked to have his name sent to the King suggesting an honour which would have changed his style of address, but he respectfully declined. He retired into private life, and, sailing for America in the spring of 1919, sought to restore his overtaxed strength by leisure and travel.

The first fruit of this period of so called leisure was his *Life and Work of Sir William Van Horne*, published in October 1920. A work which one critic declares has added a new dimension to Canadian Biography, and which any thoughtful and experienced reader must feel to take rank with the great biographies of the English language.

Much of this book had been written in a flower wreathed California cottage between the blue sea and sheltering mountains of Santa Barbara. To this exquisite retreat he retired again the following year, declaring that he desired only rest and comfort. But Walter Vaughan was not of the tribe of the Lotos Eaters. Under the roses and palms, he at once began to plan new work. New opportunities of service held out inviting hands to him. He was already busy with preparations, when once more, this time from a new source and fatally, he was attacked by disease.

After a winter of travel in Southern Europe and a brief stay in London, where old friends full of affectionate solicitude rallied round him, he returned to Montreal, to fight his last fight in the great hospital which dominates the University precincts. There in his sick room, through ten weeks of suffering he received when it was possible the visits of friends, and many are ready to testify that, coming to condole, they remained for stimulating converse, and went away strengthened by a philosophy which defied weakness and faced death calmly.

Of his personal and private life little need be said. Mr. Vaughan was twice married but his years of conjugal life were few. His first wife, Miss Ievers, of Cheltenham, died after years of invalidism in 1909. In 1918, he married Miss Susan Cameron, of Nova Scotia, long his associate at McGill, as vice warden of the Royal Vic-

(Continued on page 8)



LORD BYNG, VISITOR OF THE UNIVERSITY, ENJOYING A GAME OF GOLF AT BANFF DURING HIS RECENT WESTERN TRIP

University Notes

Convocations for the Faculties of Medicine and Law

THE Convocation for the Faculties of Medicine and Law and for the Graduate School was held at the Royal Victoria College on June 10th. The ceremony differed from other convocations in that special prominence was given to the Valedictorians in Medicine and Law. The proceedings were opened with prayer by Rev. Dr. Bieler. Dean Finley then read the report for his Faculty. This showed that the total number of students in Medicine during the past year, including forty-one in Pharmacy and six post graduates, was seven hundred and fifty-two. "Our numbers have outgrown our accommodation," said Dean Finley. "Owing to overcrowding of laboratories, the Governors have decided, in future, to limit the number of those entering the first year to one hundred. The selection will be made without consideration of race or creed. Those qualified by general standing and education will have preference."

In presenting a brief report for the Faculty of Law, Mr. Justice Greenshields paid a warm tribute to Professor W. de M. Marler, Arts '68, Law '72, who has recently resigned.

Dr. E. S. Mills, B.Sc, was the Valedictorian in Medicine and Francis G. Dobell, B.A., B.C.L. in Law.

In all, one hundred and seventy-one degrees were conferred by Principal Sir Arthur Currie.

The First Women Graduates in Medicine

Convocation in Medicine was unique this year because for the first time in her history, McGill conferred the degree of M.D., C.M., upon women. The recipients of these degrees were:—

Drs. Jessie Marion Boyd, Winifred Blampin, Mary C. Childs, Lillian Doris Irwin, and Eleanor Susan Percival.

Bouquets of flowers, as an expression of congratulation and good wishes, were presented to each of these five by Mrs. Robert Reid, mother of Dr. Helen R. Y. Reid, Arts '89, LL.D. '21, who, twenty-five years ago, first agitated the question of the admission of women to the study of Medicine at McGill.

Delegates to the Conference of Canadian Universities

Six representatives of the University attended the eighth Session of the National Conference, held at Manitoba University on June 16th and 17th. These delegates were Principal Sir Arthur Currie; Dr. Gordon J. Laing, Dean of the Faculty of Arts; Dr. Frank D. Adams, Vice-Principal and Dean of the Faculty of Applied Science; Dr. Frank C. Harrison, Dean of the Faculty of Agriculture and Principal of Macdonald College; Dr. John W. Scane, Asst. Dean of the Faculty of Medicine and Dr. I. A. Mackay, Professor of Constitutional Law, representing the Faculty of Law.

Royal Victoria College Granted a Royal Charter

The Royal Victoria College has, at the request of Baroness Strathcona and Mount Royal, daughter of the founder of the College, been granted a Royal Charter. On August 10th, on the occasion of the first meeting of its Board of Governors, who are also the Governors of McGill University, it assumed a separate identity and corporate status. The Chairman of the Board of Governors of the Royal Victoria College will be Mr. E. W. Beatty, B.A. K.C., Chancellor of McGill University. The Vice-Chairman will be General Sir Arthur Currie.

Faculty of Law Returns to the Arts Building

Next session will see the Faculty of Law housed once more in the East Wing of the Arts Building, but in different quarters from those which it occupied four years ago.

The Zoological Department is moving to the new Biological Building and the East Wing is being remodelled to accommodate the Law Faculty. One of the features of the new quarters will be the provision of a Faculty Library and Reading Room. At present the Law Library is situated in the Redpath Library. The transfer will be of great convenience to law students and will give the University Library additional space. On the second floor of the Administration Building, two additional rooms will be provided, one for members of the Faculty and Instructional Staff, the other for students, provision being made for a smoking-room and locker rooms, etc. The front section hitherto occupied by the department of Social Service will be divided into a Faculty Room and Dean's office, Secretarial office, an office for the Canada Law Review and Professors' Rooms.

These alterations will complete the renovation of the Administration Building, as the first floor and ground floor were practically rebuilt last year.

Social Service a Department in the Faculty of Arts

It has been decided to change the standing of the Social Service Department from that of a separate department to a part of the Faculty of Arts. This means the appointment of an assistant professor of Social service, who will be head of the department of Social Science, and who will bear the additional title of University Director of Social Service. The subject of sociology will now be included in the curriculum of the Faculty of Arts and will rank with History, Philosophy, Economics, Political Science and Mathematics, and can be chosen as one of the three major subjects in the 2nd, 3rd, and 4th years of the course for the degree of Bachelor of Arts. It can also be chosen as a minor subject in this year.

It is expected that this last provision will make the study of social science and social service more readily available for University students.

The new assistant professor of social service will be—C. A. Dawson, Ph. D. Mr. Howard T. Falk, who last year was head of the Department of Social Service, has resigned from the University.

French Holiday Course Very Popular

The French Holiday Course resumed by McGill University for the first time since the beginning of the War, has had a most successful session. There were over eighty-five in attendance of whom over fifty were Americans from many different states of the Union. A large number of the students taking the course were teachers who wished to perfect their knowledge of the French tongue. Others were seeking to develop fluency of expression. All the classes were held at the Royal Victoria College where meals were also served.

Some of the officers of instruction were Prof. du Roure, Prof. Villard, Prof. O. S. Tyndale, and Miss Lucie Touren, all of McGill University.

A feature of the course was that during the time that the students were in attendance they had pledged themselves to speak nothing but the French language.

Professor Bancroft to Return

Professor J. A. Bancroft, M.A., Ph.D., who in 1921 was granted leave of absence by the University and has been for the past year Asst. Manager of the Granby Consolidated Mining and Smelting Co., Anyox, B.C., will return to the University and resume his duties in the Department of Geology in October next.

Opening of the Biological Building

The new Biological Building to house the Departments of Botany, Zoology, Bio-Chemistry, General and Special Physiology, and Pharmacology, will be opened on October 5th. Sir Charles Scott Sherrington, M.D., D.Sc., President of the Royal Society, Waynflete, Professor of Physiology at Oxford and one of the world's most noted Physiologists as well as other noted gentlemen have accepted invitations to attend the formal opening.

Additions to the Staff

Prof. W. T. Waugh, M.A., B.D., at the present time a reader in Ecclesiastical History at Victoria University, Manchester, has been appointed associate professor of history. Professor Waugh is a specialist in mediaeval history and is noted for his research work in that subject. During the war he served with the War Trade Intelligence Service.

Professor C. A. Dawson, Ph. D., has been named Professor of Sociology and Director of Social Service. Professor Dawson is a native of the Maritime Provinces. He is a graduate of Acadia and Chicago Universities and for a number of years has been a lecturer in Sociology at the University of Chicago.

H. R. De Silva, M.A., has been appointed lecturer in Psychology. Mr. De Silva is a graduate of Florida and Harvard and for some time has been an assistant in Psychology at Harvard. He will, while at McGill, have charge of Elementary Experimental Psychology, lecturing also in Social and Abnormal Psychology.

Miss Margaret Pickel, Arts 1919, has been appointed Assistant in English in the Royal Victoria College.

Scholarship from the French Government

A Scholarship of the value of six thousand francs has been given to McGill University by the French Government. It is given in recognition of the considerable efforts effected by McGill University towards the development of the French language. The purpose of the scholarship is to allow a student to continue his studies in France during the Session 1922-23. The French Government expresses the wish that the student be chosen from amongst the scholars in the French Department and that he should have already a complete knowledge of the French language. In addition to the scholarship of six thousand francs an additional allowance of one thousand francs is made for travelling expenses. Miss Ruth Shatford Arts '22 has been chosen by the university as the first holder of the scholarship.



The New Pathological Institute

THE Pathological Institute which is now being erected on the north-east corner of University St. and Pine Avenue, facing University St., will serve the department of Pathology with the affiliated departments of Bacteriology and Medical Jurisprudence. It will provide long needed facilities and equipment, commensurate with modern scientific requirements, for the investigation and teaching of the science of disease, and it links and unites hitherto scattered and incoordinated laboratory and teaching departments to an organic whole. It places them in close contact with each other and with their source of supply. The value of this undertaking for orderly, well-balanced didactic instruction and research can hardly be over-estimated. Moreover, the foresight and generosity of the Governors of the University permit construction of a building of sufficient dimensions and equipment to rank foremost among similar institutions on this continent. It rivals those in Europe.

The plans of the building call for a high basement and three floors, the construction to be of stone. It is divided into three parts. The largest of these is naturally devoted to Pathology. This occupies the basement and most of the main and second floors (certain parts of these are also given to Medical Jurisprudence; see below). Here are housed the mortuary, refrigerating and incinerating plants machinery, a specially constructed amphitheatre for anatomical clinics, autopsy rooms, a specially equipped and arranged lecture room with exhibition room, museum with work-shops, conference room, laboratories for the examination of diseased tissues, a large students' laboratory built on the tier system, a number of special research rooms, photography, a small library and a chemical laboratory.

The third floor is entirely given over to Bacteriology and contains a large general laboratory, several small laboratories, the necessary refrigerating and incubation rooms, and a large specially arranged students' laboratory.

Medical Jurisprudence has its quarters with the Department of Pathology in the basement and on the main floor. It occupies several private laboratories and a group demonstration room, while it shares with the Department of Pathology , amphitheatre, lecture rooms, autopsy rooms and museum.

McGill has taken a great and unique forward step in providing special accommodations for Medical Jurisprudence, for it is the first University on this continent, which thus furnishes adequate teaching and laboratory equipment for this branch, which, although of greatest social and economical importance, has so far been sadly neglected. It may be mentioned here that Medical Jurisprudence deals not only with evidence which frequently decides life or death of the accused, but also

with expert opinions regarding civil actions in compensations and pensions.

Special attention will be given, as is necessary, in a building of this sort, to lighting and ventilation. The whole north-east wall of the building will be practically of glass, and there will be sky-light and special artificial light arrangements in many rooms and laboratories.

A more detailed and complete description of the plans of the building will appear in a later issue. They are drawn with great care and originality by Nobbs and Hyde, with whom are associated Traquair and Carless; Stevens and Lee, of Boston, are the consulting architects.



ENGINEERING BUILDING—TO BE ERECTED ON SOUTHWEST CORNER OF UNIVERSITY AND MILTON STREETS

THE NEW ENGINEERING BUILDING

The new Engineering Building has been designed to house the Departments of Geology, Electricity and Mining. It will be located on the southwest corner of the junction of University and Milton Streets, thereby completing a quadrangle of the University, which has the Workman and the MacDonald Engineering Buildings on the south side, the Arts Building on the west side, new Medical Building on the north side, and the Wesleyan College and this new building on the east side.

The tower of this building will contain all the offices for the three Departments, the Laboratories proper stretching out to the south and the east, the Laboratories being 45 ft. wide x 78 ft. long.

The building will be finished on the outside in Montreal limestone, and will be of steel and concrete construction throughout. The tower will rise to a height of 102 ft. above the level of Milton Street.

Mr. F. G. Robb Sci. '07 is the architect, and Mr. K. G. Rea is the consulting architect. It is intended that building operations will be commenced this fall and that the building will be completed when the University opens again in the fall of 1923.

McGILL MAN DOING EXCELLENT WORK IN NORTH SYRIA

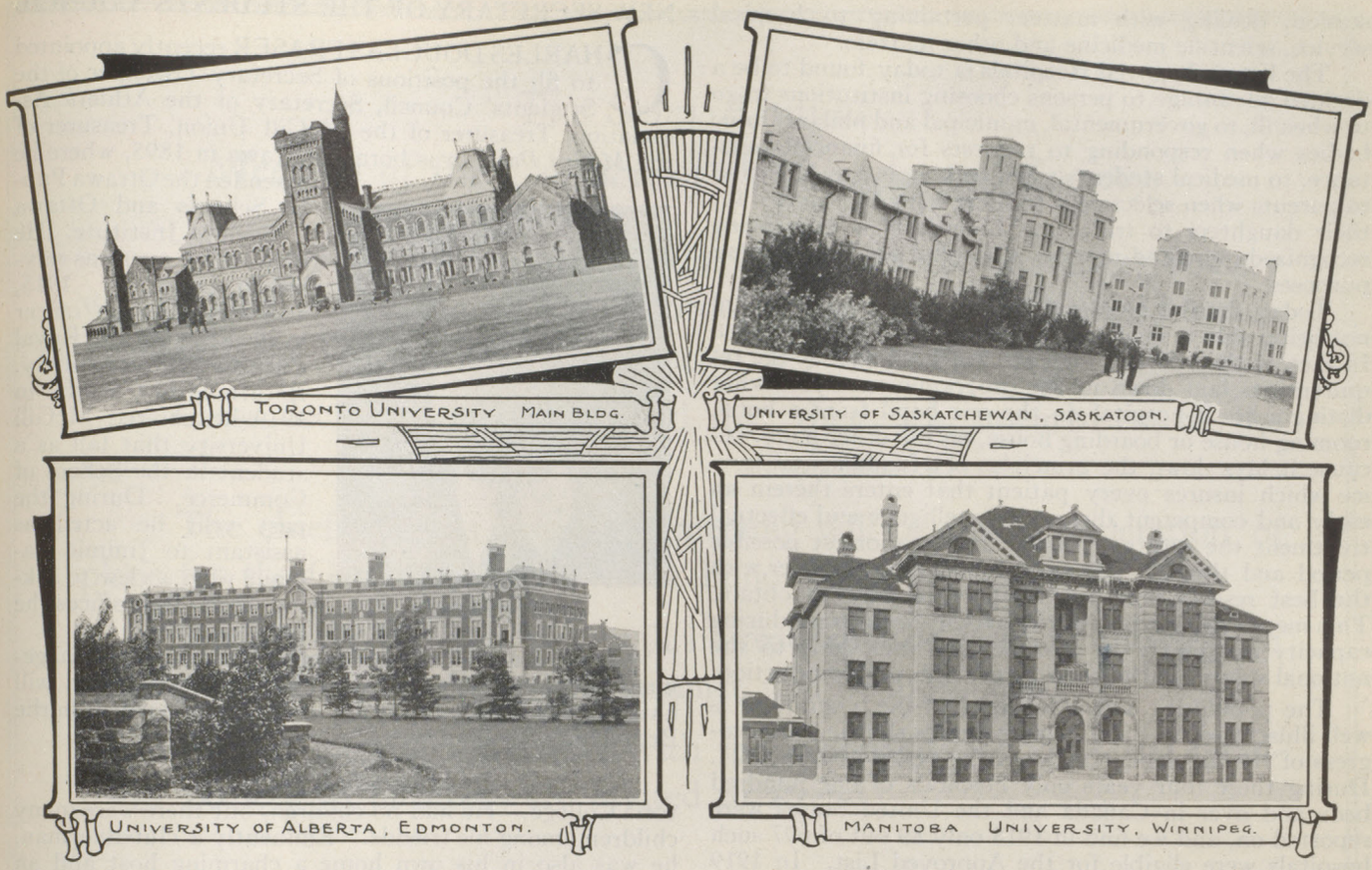
OUT on the marshes of Alexandretta, North Syria, a McGill University physician, Dr. J. C. Martin, Arts '85 is battling single-handed except for the aid of his wife, against a malarial scourge which has attacked the 14,000 Armenian refugees who are centered there. A few rows of mud houses, some few thousands of French soldiers, and some miles of dreary swamp—such is Alexandretta. Dr. Martin, formerly of Saratoga, Cal., is the only Canadian in that region, where he is carrying on for the Armenian Relief Fund Association of Canada and the American Near East Relief. But for his remaining there to dispense rations of quinine and flour, thousands of women and children would have died during the past six months. He is known as "father" by the 3,000 Armenian families who voluntarily exiled themselves from the rich Cilician plain last winter when the French evacuated that region in favor of the Kemalist Turks.

"The Cilician Christians poured in here last Christmas Eve," says Dr. Martin, in a report just received here. Abandoning their prosperous settlements at Adana, Mersine and Tarsus, they caught up a few necessities of life and fled beyond the Turkish border into this French-occupied port. They numbered 80,000, of whom three-quarters left the country, the rest remaining here for lack of passage money. As the latter would have swamped this tiny town, they were relegated to the surrounding marshes, where they erected tiny thatched huts. All winter long they lived ankle-deep in the stagnant pools caused by seasonal rains, and by early summer a malaria epidemic was raging. There were no doctors, no drugs, and hardly any food. The situation was appalling."

The relief organization telegraphed Dr. Martin to hold on, and presently a big shipment of flour and quinine was dumped on Alexandretta's quay. Already twenty percent of the smaller children had died, and the entire camp population was prostrated, Dr. Martin and his wife passed daily through the shack-dotted marshes, distributing flour and medicines.

"The condition of these once prosperous people was pitiful," writes Dr. Martin. "Imagine entering a reed hut, four feet square, and finding a family of six lying on the muddy ground, all in a malarial stupor. Our quinine supply was limited, and we weighed it out to each sufferer like so much gold dust. I was forced to limit the flour ration to children and it was weighed out almost as careful as was the quinine. Any day you could see a thousand or so little tots in line, with buckets or pails in hand, filing past the official weigher for the small scoopful of flour which their mothers would bake into circular disks of bread."

About 1,000 shacks, built of reeds and patched with sacking stretch along the marshes where the refugees, have been living for six months. "Behind their reed walls," writes Dr. Martin, "the people resumed their trades of shoemaking, shop-keeping, and metal working. They have erected a church in the midst of the camp, constructing it entirely of sacking. A rough wooden cross surmounts the extemporized altar, and the priest calls to prayer by beating a rusted rail, in lieu of a church-bell. Thronged, as it is daily, by ragged, fever-shaken exiles who have lost everything rather than live under Turkish rule, a stranger house of worship than this shack in the Alexandretta marshes was surely never seen."



VIEWS OF SOME OF CANADA'S UNIVERSITIES

What Is Hospital Standardization?

(By DR. M. T. MacEACHERN, Med. '10, Director of Hospital Standardization for Canada.)

HOSPITAL standardization is a nation-wide and international movement, carried on under the auspices of the American College of Surgeons, whose membership includes representatives from Canada and the United States, and is Pan-American in nature, having for its object better hospitals for the sick, better service to the patients in the hospitals, and the better practice of medicine generally. It is the outcome of investigations made some ten or twelve years ago by experts when it was found that hospitals generally, outside of teaching institutions, were markedly inefficient in the service they were able to render the patient when ill. They lacked records of their patients and work; they lacked the necessary diagnostic and special treatment facilities; and they lacked such medical organization and procedure as would provide the necessary control, check-up or audit on the professional side of the hospital or medical results. Investigating experts, realizing the great importance of this, finally evolved an international and universal standard for hospitals, which sets forth a fundamental service and procedure which any institution that calls itself a hospital should adopt and provide each and every patient entering therein for treatment.

The purpose of the Hospital Standardization movement is to present the detailed programme of this standard to all hospitals of fifty beds and over in Canada and the United States. Hence, for five years in both countries the programme has been presented to the hospitals in a clear, simple, comprehensive and practical manner. It has been presented in person by experienced hospital experts sent out from headquarters, and already all hospitals in Canada and the United States of one hundred beds and over, have been reviewed and reported on for the fifth time, and those of fifty to one hundred beds twice. The visitor looks over the hospital analyzing its service in terms of the standard laid down. He assists the hospital management and governing board in getting the programme well under way if they so desire, because, after all, it must be remembered that this is a voluntary movement, and it is for the hospital to accept or reject as they wish. It is a service offered to all hospitals without costing them one cent for the whole programme is financed through philanthropic endeavour.

All institutions reaching the standard are admitted to the list of "Approved Hospitals," published annually all over the continent, and this year the announcement will be made on October 23rd, from Boston, where the Congress of the American College of Surgeons will be in

session, dealing with matters pertaining to hospital service, scientific medicine and other matters.

The list of Appoved Hospitals is today found to be a decided advantage to persons choosing institutions to go to when ill, to governmental, municipal and philanthropic bodies when responding to requests for financial assistance, to medical students when seeking internships, and to parents when selecting a training school for nurses for their daughters to train in. Indeed, it is now being recognized more and more as a hospital guide for many purposes.

Today there is absolutely no excuse for any hospital not being able to conform to the principles as laid down. In fact, if they do not they are not hospitals, as the requirements laid down in the programme are just what distinguishes a hospital on the one hand from a hotel, rooming house or boarding house, on the other hand, because it lays down the principles of a fundamental service which insures every patient that enters therein an early and competent diagnosis, intelligent and effectual treatment the return to health in the shortest possible period and through the most comfortable manner,with the best results that are humanly possible to obtain. This means the sending of the patient back to producing capacity as quickly as possible and thus adds to the national wealth of the country through such production.

The popularity and acceptance of the programme is well illustrated by the following figures showing the progress of the movement between the years 1918 to 1921. During these four years only hospitals of one hundred beds and over in Canada and the United States were reported on, and we find in 1918 only 89 out of 697 such hospitals were eligible for the Approved List. In 1919 this number increased to 189. In 1920 there were 404 on the list and last year, 1921, no less than 576 had reached the goal. This year hospitals of fifty beds and over will be listed and from present indications there will be very few which will not measure up to the requirements.

Finally, this whole movement, to accomplish its high ideal of service to the patient, desires to stimulate all-round co-operation, co-operation amongst the officials and various members of the hospital staff, co-operation amongst the members of the governing board or body, co-operation amongst the doctors attending the hospital, and co-operation amongst and between the various groups interested in or connected with the institution, all working as one consolidated whole, having one common objective or perspective—the patient, the best care of the patient socially and scientifically, for after all, the patient, in terms of restored health, is the product of the big human repair shop known as the hospital.

A TESTIMONIAL FROM CHINA

Weihwei, Honan, China,
June 29th, 1922.

The Secretary Graduates' Society.
Dear Sir:

Enclosed please find remittance of $6.00 to cover my fees for 1922 and 1923.

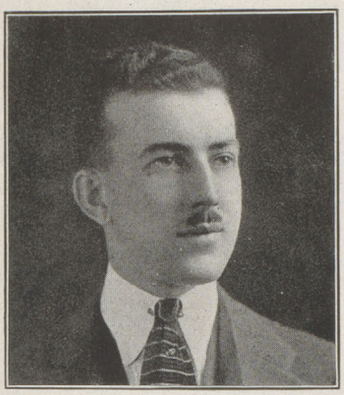
I trust the Society may meet with continued and increasing success. We here greatly enjoy the NEWS and always look forward to its coming.

With cordial good wishes,

Sincerely yours,
FRED. M. AULD,
Med. '09.

NEW SECRETARY OF THE STUDENTS' COUNCIL

CHARLES DOUGLAS FRASER recently appointed to fill the positions of Secretary-Treasurer of the Students' Council, Secretary of the Athletic Association, Treasurer of the McGill Union, Treasurer of the *McGill Daily*, was born in Ottawa in 1895, where he attended the Ottawa Public Schools and Ottawa Collegiate Institute. He enlisted for overseas service in December, 1915, and served as an officer in France with the Royal Canadian Horse Artillery. Returning to Canada in 1919 he entered McGill University that fall as a student in the School of Commerce. During the past year he acted as assistant to Jimmie Lalanne with a view to taking over the offices he now occupies.



C. D. FRASER

Charlie is now devoting his entire time to the Management and furtherance of all Student activities and will have as his assistant during the coming year, Charlie Brenchley, of Commerce '23.

(Continued from page 2)

toria College. He had no children, but there were many children among his friends. Eminently a clubable man, he was also in his own home a charming host and an unmatchable companion. He was full of good talk, informative, merry or satirical as mood or occasion dictated. He loved a game in the open air, and some of the happiest hours of his life were spent on the golf links. "What I prized most in him," writes a friend, "was not so much his keenness of intellect, which was obvious to every one but his essential tenderness and gentleness, which were perhaps known to but a few."

Those qualities of tenderness and gentleness were emphasized also by Professor Macnaughton, in the noble tribute which he pronounced on the morning of June 17th, in the midst of a little band of devoted friends gathered round the mortal remains of Walter Vaughan. In the hearts of many of that little band a responsive chord thrilled when the speaker after quoting many a "lofty rhyme," cited the words of the humble singer who exalted above all virtues—"Kindness in another's trouble, courage in one's own." Every listener knew that none had practised those virtues more consistently than the silent friend before them.

Perhaps some who pondered on the career which had just closed, wondered why it had not been crowned with more splendid rewards. In some quarters Vaughan would hardly be recognized as a successful, in none as a rich man. More than one element enters into the explanation. He was not strong physically, and he lacked the impulse to fight for his own hand—"the keen unscrupulous force which owns no check, and knows no fear." "Vaughan would never have worked merely for money or success," said a friend, "it would have bored him." No, great as were his gifts, he died as he had lived, a modest gentleman, who had not turned his powers to the getting of gold or fame, but had spent them in work for others, and found his recompense in their trust and love.

The Semi-Annual Meeting of the Council of the Graduates' Society.

The Semi-Annual Meeting of the Council of the Graduates' Society will be held in the Engineering Institute of Canada, 176 Mansfield Street, Montreal, on Tuesday October 10th, 1922, at 8:30 P. M.

Class Secretaries are reminded that they are members of the Council.

The chief business before the meeting will be the consideration of plans for the Graduates' Endowment Fund.

Reports for the past year will be read and the result of the election of officers carried on during the summer will be announced.

As this meeting co-incides with the Annual Meeting of the Graduates' Society all members are invited to attend.

Graduates' Endowment Fund

1. BOARD OF TRUSTEES

(*a*) *Graduates Members*

C. F. Sise, Sci. '97, Dr. C. F. Martin, Arts '88, Med. '92, John McDonald, Arts '01, E. G. M. Cape, Sci. '98, George Montgomery, K. C., Law '97, P. D. Ross, Sci. '78, G. S. Raphael, Sci. '08.

(*b*) *Governors Members*

J. W. Ross, Hon. LL.D. '22, W. M. Birks, Chas. J. Fleet, Arts '73, Law '79, Francis McLennan, Law '84. C. G. Drinkwater, Sci. '97.

2. FUND COMMITTEE

C. F. Martin, Arts '88, Med. '92, (Chairman); Fraser S. Keith, Sci. '03, Geo. Currie, Arts '11, W. C. Nicholson, Arts '13, Law '19, E. B. Tilt, Sci. '03, (Executive); Class Agents and Representatives of Branch Societies.

1. WHAT IT IS—A fund to be collected from graduates, past students and friends of McGill University.

(2) WHAT IT IS TO BE USED FOR—For the assistance and advancement of McGill University.

(3) HOW IT IS TO BE ADMINISTERED—By a Board of twelve Trustees, who are to have full powers with regard to the distribution of the income from the fund, so long as it is used for University purposes. N.B. the net income from the fund alone is to be distributed.

(4) HOW IT IS TO BE COLLECTED.—By a Fund Committee, consisting of an executive committee of four, agents from all classes and representatives from Branch Societies.

In the Yale Alumni Fund Association, which is being used as a model for the McGill Fund the idea of a yearly contribution from each class is encouraged, with a view to securing subscriptions from the greatest possible number of members of a class rather than large subscriptions from a few members. The collection of subscriptions is left entirely in the hands of class agents and their self-appointed helpers, ideas being furnished by the executive committee and the board of trustees. Any expense incurred by class agents is made good by the central office.

Yale has a system of class reunions by which certain classes return to the University each year. The contributions which are given by classes during their reunions years are added to a principal fund from which the income alone is used for University purposes. Subscriptions given by classes during non-reunion years go to an income fund which is used for the general current expenses of the University.

It is expected that a definite plan of campaign for the Endowment Fund will have been decided on before the semi-annual meeting of the Council, which takes place in October and that full details will at that time be laid before the members of the council for their approval.

THE McGILL NEWS

OFFICIAL ORGAN OF THE
GRADUATES' SOCIETY OF McGILL UNIVERSITY

Published Quarterly by the GRADUATES' SOCIETY

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J. W. JEAKINS, Arts '13, *Secretary*

Address all communications to the Secretary, McGILL NEWS, McGill University, Montreal.

VOL. 3 SEPTEMBER, 1922 No. 4

PROGRESS AND EXPANSION

TRULY, at the present time, it is a good thing to be a part of McGill. At the beginning of a new Session. with all its wonderful possibilities for development this thought is brought home to one in no uncertain manner. The University is in the midst of a period of growth and expansion which began with the termination of the War and the assumption of the office of Principal by Sir Arthur Currie.

During the War McGill had given of her best—her teachers, her students and her Graduates. Her Principal worn out with the strain of extra duties resulting from the great struggle was forced to resign his office, and McGill passed through a period of low productivity. While sorrowing that it must be, she was proud of the fact. It could not have been otherwise.

But the war ended and "the boys came home." Those who had broken their courses to go overseas returned to their Alma Mater and the classes were enlarged by many others. The result was that far more students registered at the University than had ever attended before. They came with eagerness to make up as best they could for the years that had been lost.

Then McGill found that she was neither large enough nor wealthy enough to support these students. The classrooms were crowded to overflowing and there was no money to pay for building new ones. There were not enough teachers and those on the staff were badly under paid.

The Board of Governors soon realized that this was an impossible state of affairs. They decided to organize a whirlwind campaign, similar to that of 1911, and this time to appeal not only to the citizens of Montreal but to all the sons and daughters of McGill no matter where they might be. The success of Centennial Endowment Fund Campaign, Nov 15th to 24th, 1920 is generally known. When the total returns had been counted the University was found to be richer by some $6,500,000.00. The money had been found and McGill with a wise administrator at her head was safe for the future. It only remained now to carry out the building programme.

In 1921 the new Biological Building for the housing of Botany, Zoology, Bio-Chemistry, General and Special Physiology and Pharmacology was begun. It will be ready for occupation at the beginning of the October session and will greatly relieve the congestion in some of the other buildings. An extension has already been added to the Library, where overcrowding had reached the bursting point. This year work has been begun on a new Pathological Institute, an Engineering building, a gymnasium and a Field House for the Stadium. The carrying out of this programme will just about exhaust all available funds—generous though the campaign contributions may have been—but McGill has already felt the throbs of a new life.

No less an evidence of this new life is the increased interest taken in the old school by numbers of the graduates. There is now a Graduates' Society which has increased from approximately 500 members before the war to over 2000. The Graduates' Society has direct representation on the Board of Governors of the University, three members of this body being elected by the Society.

In the Fall of 1921 the Alumni returned to their Alma Mater over three thousand strong to join in the celebration of her one hundredth birthday. The enthusiasm then evident showed that McGill is assured of the support of her sons and daughters. The establishment of the Graduates' Endowment Fund which is destined, in years to come, to be a financial boon to the University was one of the first direct results of this new enthusiasm.

So, at the beginning of a new session, one is eager to learn what a new year may bring forth and what new and wonderful developments may be in store for the future.

VOL. III NO. 4.

WITH this issue the McGILL NEWS completes its third year of service. The past year has been one of progress. It has also been successful financially. Our readers have increased by almost five hundred, and by over one hundred during the months of July and August alone. Letters of appreciation have come from many sources. A Medical Missionary in China writes: "I wait anxiously for every copy, for it keeps me in touch with the old men and the University life." This expresses exactly the policy of the NEWS and if we keep the Alumni in touch with the University and with one another we are accomplishing our purpose.

The Editorial Committee wishes to make the NEWS a graduates magazine in the fullest sense of the word. With this end in view they invite contributions in the form of articles, personal notes or illustrations—either photographs or drawings. They also invite criticism. After all, the committee can only attempt to interpret the wishes of the Alumni body, and if they are not doing this satisfactorily they would like to know about it. The ambition of the committee is, with the help of the Alumni Body, to make the McGILL NEWS the best graduates magazine on the Continent. Tell your classmates about it if they are not already subscribers. And to those who in 1919 when the magazine was first published, prophesied a speedy death say, that the NEWS is "still going strong."

Dr. W. H. Hattie, Med. '91, of Halifax, N. S. and Dr. M. M. Seymour, Med. '79, of Regina, Sask., have been elected vice-presidents of the Canadian Social Hygiene Council. Members of the executive committee include: Rev. Dr. A. S. Grant, Arts '85, Toronto, and Dr. J. A. Hutchison, Med. '84, Westmount.



EARL HAIG ADDRESSING "CO-EDS" AT ST. ANDREWS UNIVERSITY

At Home and Overseas

THE activities, at home and abroad, of a number of its graduates during the summer months have served to impress upon the public mind, with greater force, possibly, than ever before, the position which McGill occupies as a centre of culture and the calibre of the men who are her products. Seven graduates of the University, all standing at the very head of their professions, have by the honours conferred upon them or by the responsibilities with which they have been entrusted, carried the reputation of the University far afield, even to the countries of Europe, and brought not a little fame to the Dominion.

The first to travel overseas was Dr. W. Bell Dawson, Arts '74, Sci. '75, of Ottawa, an acknowledged authority upon oceanography and geodetic surveying and the illustrious son of an illustrious sire. As one of the representatives of Canada, Dr. Dawson attended the International Conference held at Rome for the purpose of organizing international co-operation in the study of oceanography. At this conference most of the European countries were represented, as well as India, Australia, Canada, the United States, Mexico and Japan, and besides oceanography, geodetic surveying and astronomy were taken up. During his visit to Europe, Dr. Dawson also conferred with the British and French hydrographic offices and with the Tidal Institute of Liverpool which has been organized in recent years to investigate questions relating to tides and tidal streams.

To Great Britain in July went two eminent members of the medical profession in Canada, Dr. H. S. Birkett, C.B., Med. '86, and Dr. R. F. Ruttan, Med. '84, each to carry out duties which served to enhance the reputation of the University. A distinct honour was conferred upon the profession when Dr. Birkett, a former Dean of the Faculty of Medicine, Professor of Oto-Laryngology at the University and the commander of No. 3 Canadian General Hospital (McGill) during the war, was invited, because of his eminence as a laryngologist and otologist, to deliver the Semon lecture before the University of London for the current year. Only three of these lectures had been given since the establishment of the Semon Fund in 1912. These were by Dr. Peter McBride, M.D., C.M., F.R.C.P., F.R.S.E., of Edinburgh, former president of the Laryngological Society of London; by the late Professor Gustav Killian, of Berlin, Professor of Diseases of the Throat in the University of Berlin; and by Dr. Walter Jobson Horne, of London, Fellow and former President of the Laryngological and Otological sections of the Royal Society of Medicine. That Dr. Birkett should have been selected to deliver the fourth lecture of the series and should be the first lecturer from the British Dominions, is proof of the regard in which he is held by the medical profession and a tribute to the position of the science of medicine in Canada. In the Semon lecture, delivered in London on July 12, Dr. Birkett described the work which has been

done on this continent in advancing knowledge of the diseases of the throat and nose and the methods under which further research is being prosecuted and learning imparted. At the same time he was presented with the commemorative bronze medal which is provided for as Semon Lecturer in Laryngology of the University of London. Dr. Birkett also represented Canada at the International Otological Congress held in Paris.

As the first overseas president of the Society of Chemical Industry, Dr. R. F. Ruttan, Professor of Organic and Biological Chemistry at the University, in July presided at the annual meeting of the Society held in Glasgow. When the Society met in Montreal in 1921, Dr. Ruttan, as the leading figure in chemical research and education in Canada, was chosen president for the ensuing year under the privilege extended to branch at whose headquarters the annual meeting is held. The presidency of Dr. Ruttan has had a beneficial result upon the relations of British, Canadian and United States chemical workers and he has brought to bear upon the duties incidental to so exalted a position, that sound learning and abundant energy which have caused him to rank amongst the greatest of living chemists. Dr. Ruttan also represented Canada at the meetings of the International Research Council which were held in Brussels in July.

In July, also, Dr. George E. Armstrong, C.M.G., LL.D., Med. '77, Professor of Surgery and Clinical Surgery, carried to Ireland the fame of the University by receiving from Dublin University the honorary degree of Master of Surgery, being the second person to be so honored by this distinguished seat of learning. Dr. Armstrong also inspected the teaching organizations of English Universities and Hospitals.

Not the least important service performed by graduates during the vacation was that carried out by Dr. H. M. Ami, Arts '82, of Ottawa, a renowned geologist and palaeontologist, who represented McGill at the Septua Centenary celebration of the founding of the celebrated Royal University of Padua and who received therefrom the honorary degree of Doctor.

Still further recognition was accorded the University by the election of Dr. Charles F. Martin, Arts '88, Med. '92, Professor of Medicine and Clinical Medicine, as president of the Canadian Medical Association, the annual meeting of which was held in Winnipeg in June. Dr. Martin's long connection with medical education and his devotion to the welfare of the profession in Canada make this tribute from his fellow-physicians the Dominion over particularly fitting. Dr. Martin will preside at the 1923 annual meeting which will be held in Montreal.

Finally, there has come to Dr. Frank D. Adams, F. R. S., Sci. '78, Vice-Principal, Dean of the Faculty of Applied Science and Logan Professor of Geology, additional tribute to his rank as a scientist and educationist through his appointment by the Dominion Government as chairman of the Dominion Advisory Council for Scientific and Industrial Research. As the occupant of this office Dr. Adams is charged with responsibilities which are of the greatest moment in determining the future of Canadian industry and science. That these responsibilities have been vested in Dr. Adams will be warmly applauded by alumni in general who possess the greatest confidence in his ability to discharge them to the utmost satisfaction.

THE STUDENT CHRISTIAN ASSOCIATION OF McGILL

WHAT IS IT?

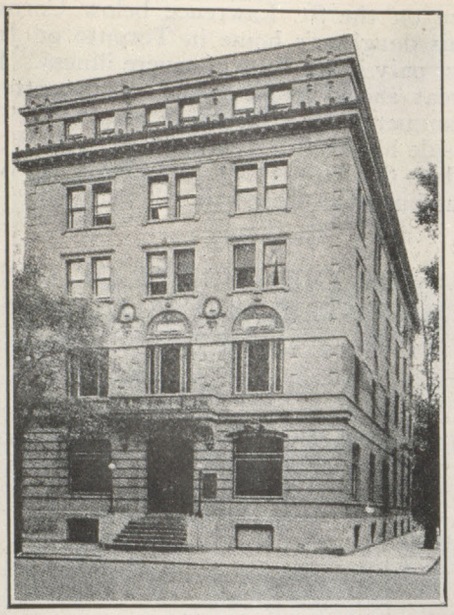
THERE are doubtless many graduates, who in the past have been interested in Strathcona Hall and its activities in connection with the student life of McGill, and who would be more or less puzzled by the appearance of "The Student Christian Association" over its doors instead of the "Y.M.C.A." of former days. "What is the 'S.C.A.'?" is still being asked by many undergraduates as well.

To answer the question in the simplest manner it might be said that this is merely an indication that student thought has been undergoing a transformation in recent years, and now expresses itself in different terms. Or it might be said of the McGill Y.M.C.A., as of John Brown, that although it has disappeared its "soul goes marching on." The fact is that in 1921 the S.C.A. replaced the Y.M.C.A. which had had an honorable record of service for thirty-seven years. The reason for this cannot be clearly stated without reference to the history of the Association and its relationships to similar organizations in other universities and colleges.

The Y.M.C.A. of McGill since its founding in 1884 has been an entirely independent organization receiving support and control from neither the University itself nor the Metropolitan Y.M.C.A. Its work has been entirely in the hands of a student Board of Directors under the supervision of an Advisory Committee composed of professors, graduates, business men of the city, and students. The first General Secretary—Dr. Percy Leslie, now in China—was appointed in 1893. In 1895 a building was purchased at the corner of McGill College Ave., and Sherbrooke Street. Through the generosity of Lord Strathcona and others this was replaced in 1905 by Strathcona Hall, a modern five-storey building providing two whole floors for general Association purposes, and dormitory accommodation for about seventy students.

In the early days of its history this Association, in common with other college Associations in Canada, had its fellowship chiefly with similar organizations in the United States. When the Canadian National Council of the Y.M.C.A. was formed in 1912 the student work came under its supervision and the bonds between the college Associations in Canada were greatly strengthened. At the same time, and in a similar manner, a strong religious movement was growing among college women, under the supervision of the Dominion Council of the Y.W.C.A.

It is not surprising to find that in these bodies there rapidly evolved a sort of "college consciousness" which found more in common among college Associations of men and women than between these and the local Y.M.C.A.'s and Y.W.C.A.'s Students felt that what they needed during the college course—a period of mental stimulation and rapid intellectual readjustments—was something to help their religious thought to keep pace with their progress along other lines, a living movement of ideas and ideals rather than an institution with standardized program. Such a movement must be spontaneous, free, unhampered by tradition—theological or otherwise,—undominated by any interest other than the search for truth and its application to life. It must be the product of student initiative, and sensitive always to student aspirations, which, no doubt, will experience frequent and radical changes.



STRATHCONA HALL
Headquarters of the McGill Student Christian Association

The unification of these college groups was hastened by the withdrawal of the Y.M.C.A. from the college field in 1920. A national convention of students was held in Guelph at New Year, 1921, and the "Student Christian Movement of Canada" was formally inaugurated, drawing together the former college Y.M.C.A.'s, Y.W.C.A.'s, and other religious bodies in colleges where these Associations had not existed. The McGill Association immediately affiliated with this Movement under the name of the "Student Christian Association of McGill University."

At the "Hall" the many useful activities that have always characterized its life are still carried on. The problem of rooms for McGill students is handled there; the office is a general clearing house and information bureau; the club rooms are extensively used by college organizations; receptions for new students and social events of various kinds are a feature of the place. Sunday evening "Sings" after the church services in the city bring in a large number of students every week. But back of all these activities is the more important purpose of assisting students in the development of character, of steadying them when other helpful ties and influences are removed, and directing their thought in the quest for religious truth, thereby aiding them in the establishment of a vital faith. The focus of this effort is in the voluntary study and discussion groups, twelve of which met each week during the last session, and in the Conferences which are held each summer in conjunction with other colleges of Ontario and Quebec, and which provide much of the inspiration for the year's work.

The Movement throughout Canada is thoroughly free and spontaneous, a joint enterprise on the part of the students themselves, definitely religious but solidly on the ground. It knows nothing of denomination. In it are potentialities of far-reaching influence in the future religious life of Canada, for out of the colleges Christian leadership has come and undoubtedly will continue to come.

THE LATE ROBERT A. WILSON

By WILLIS CHIPMAN, Sci. '76

ROBERT ALEXANDER WILSON was born at Chatham, Argenteuil Co., Province of Quebec, on July 23rd, 1851. He was the second son of Robert Wilson, who was born at Blairgowrie, Scotland, and of Agnes Logie, of Ayrshire, Scotland.

Robert Wilson, Sr., came to Canada about 1842, and took up his residence in the Township of Chatham, County of Argenteuil, for a short time, then removing to Alexandria, Ont.

The eldest son, John Ruthven, born in 1847, graduated from McGill in 1866 and died in 1874.

At the time of the Fenian Raid in 1866, when only fifteen years of age, Robert A. joined the Militia, his eldest brother being Captain.

Robert A. matriculated at McGill in 1872 and graduated in Civil Engineering in 1875.

Immediately after graduating he went to Fort Garry, and became indentured to Joseph Doupe, D.L.S., with whom he served for one year on surveys in Manitoba in the vicinity of Lake Manitoba and Oak Lake. The party remained under canvas during the winter 1875-76. In the years immediately following he was employed with Mr. Doupe on subdivision surveys in the Battleford district.

In 1879 he qualified as a Dominion Land Surveyor, and when the Association of Provincial Land Surveyors of Manitoba was constituted by Provincial Act in 1881, Mr. Wilson was one of the first officers and a Member of the Board of Examiners.

In 1882 he entered into partnership with H. P. Bell and A. J. McLean, under the firm name of Bell, Wilson and McLean.

In December, 1882, he was elected an Alderman in the City of Winnipeg, and he was married on Oct. 9th,



ROBERT A. WILSON, B.A. Sc. '75

1883. Owing to illness he decided to leave Winnipeg and return to his native Town of Alexandria, where he remained for about a year. On July 11th, 1884, he was admitted as a Provincial Land Surveyor in Ontario, but only practised for a short time in this Province at Alexandria and at Cornwall. His health not improving, upon medical advice, he spent the winter of 1885-1886 at Denver, Colorado, returning to Alexandria for the following summer, but eventually took up his permanent residence in Denver, where he continued to reside until 1920. As a rule he visited his old home in Ontario on alternate summers during this long period.

When he left the province in 1885, his medical adviser gave him about six months lease of life. Gaining strength and health gradually, however, he was soon in active practise again, on various engineering projects, irrigation, dams and ditches, surveying, etc. He formed a partnership with T. D. Robinson under the firm name of Wilson & Robinson, Architects and Civil Engineers, which terminated about 1893.

In 1892 he was President of the Engineering Society of Denver.

One of his most important engineering works was the successful construction of sewers at Greely, Col., where owing to quicksand contractors and engineers had failed. This was in 1892.

About 1897 he was elected on the Republican ticket as County Engineer, and in 1897-98 was President of the Denver Society of Civil Engineers.

His last public position at Denver was that of City Building Inspector, to which office he was elected in 1901. He retired from active practise in 1903.

He continued to reside in Denver until 1920.

He was an active member and worker in the Central Presbyterian Church, Denver, and for many years an Elder.

The following incident in his career is worth recording. A short time after he had removed to Denver in delicate state of health, the death of a Robert Wilson, at Denver, was reported at Winnipeg and upon the assumption that it was their ex-alderman, the newspapers, in their desire to serve the public, published his biography with appropriate comments. His Scottish Rites Masonic Lodge in Winnipeg, also issued mourning badges to its members. Mr. Wilson preserved for many years the newspaper clippings referring to his early career and demise, and took much comfort in reading them to his intimate acquaintances.

In 1883, Mr. Wilson married Elizabeth Ann Colquhoun, eldest daughter of Wm. Colquhoun, of Cornwall, Member of the first Ontario Parliament, and of his wife, Hester Bailey.

Three daughters are the result of this union. Edith Roberts (Robin), second daughter became the wife of Edward Eric Billington, of West Kirby Cheshire, England. She studied music at McGill in 1912 and Billington graduated as B.A.Sc. at McGill in 1913. He served during the Great War as Lieutenant in the Royal Engineers and was severely wounded. They have three sons and one daughter.

Mr. Wilson's first wife died at Denver in April 1893. In December, 1894, he married Mary Doran, the widow of Wm. Doran, of Iroquois Falls, Ont., who died at Denver in January 1918.

In the month of May 1920, Mr. Robert A. Wilson came to Toronto and the following winter being a mild one, he remained the entire winter with Dr. and Mrs. McNairn, and intended to spend the summer holidays with them on the St. Lawrence below Cornwall. He died at his daughter's home in Toronto on June 30th, 1921, after only a few days of severe illness. His death was a great shock to his friends as he attended the McGill banquet at Hart House on May 6th, 1921, where he sat beside his McGill classmates, Dr. J. W. Spencer, (who died on Oct. 9th, 1921), and Henry K. Wicksteed.

He was buried at Cornwall.

THE DEAN OF THE FACULTY OF DENTISTRY VISITS GRADUATES IN THE WEST

Dr. Thornton on Special Mission

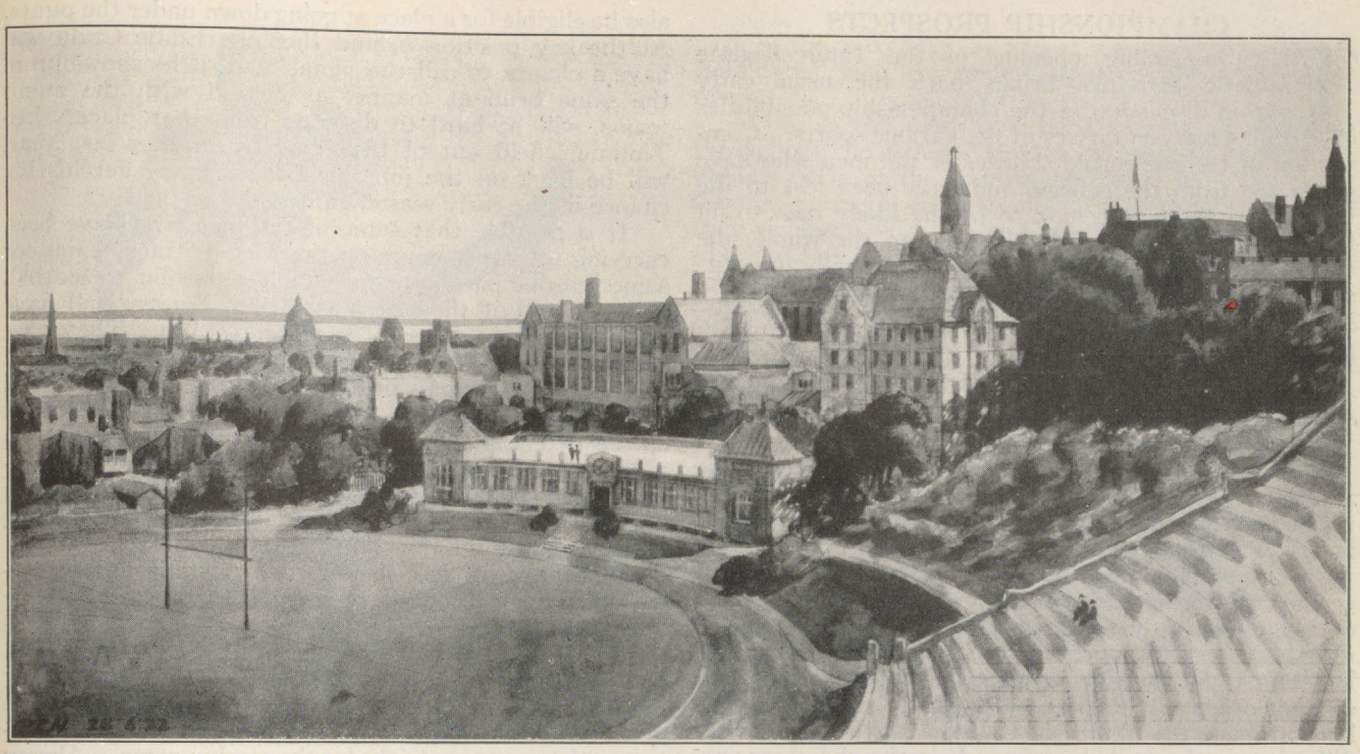
OWING to a recent re-arrangement following the building of the Dental Clinic attached to the Montreal General Hospital, McGill has one of the finest and best equipped Dental schools on the Continent, with a Clinic probably in closer relation to hospital work than any other in the world.

McGill is now prepared to give instruction in the Dental Faculty to a far larger number of students than formerly. It is only right that the graduates scattered throughout the Dominion should have first hand information of this new development. Dr. Thornton's trip would give them this information.

Leaving Montreal on May 28th, Dean Thornton on the following day gave an address in the Convocation Hall to the graduating class of the Royal College of Dental Surgeons at Toronto. On this occasion 160 students received the degree of Doctor of Dental Surgery. From Toronto Dr. Thornton went to Winnipeg, where he met the leading dentists and at a banquet tendered him by these men discussed with them educational problems peculiar to the teaching and work of the dental profession in Canada.

From Winnipeg he went to Regina, where he met many dentists and medical men. Next he spent three days at the meeting of the Provincial Dental Association at Saskatoon. He then visited, in turn, Edmonton, Calgary and Vancouver. In each of these places he met many McGill graduates from all faculties who assembled at banquets given in his honour. In Vancouver Dr. Thornton attended a lawn party in the afternoon at which were a large number of McGill women graduates. This was followed by a smoker and banquet in the evening. From Vancouver Dr. Thornton went to San Francisco and there met a number of graduates at a banquet given at the Bohemian Club. From San Francisco he went to Los Angeles to the American National Association meeting, and on July 16th, at the Ambassador Hotel, Dr. Thornton gave the convocation address at a meeting of the American College of Dentists of which body is he a Fellow. Later he reports having attended one of the most delightful gatherings of the entire trip—a meeting of the McGill Graduates of California, held at Los Angeles. Nearly 30 McGill men from all parts of the State were present, of whom Dr. Wright, a graduate of the seventies, was one of the most enthusiastic. During the course of the meeting the McGill yell was given with wonderful heartiness, led by Dr. H. S. Muckleston, Med. '05, who was well known in connection with his work during the war.

At the end of the trip Dr. Thornton intended taking a brief holiday at Berkeley, California. He will return to the University in time for the opening of the Session in October.



THE NEW FIELD HOUSE AT THE WEST END OF THE STADIUM
The New Pathological Building, now in the course of construction can be seen behind the Field House

Athletics

THE NEW FIELD HOUSE AT THE STADIUM

WHEN the Governors of the University decided that the gymnasium should not be built at the Stadium they realized that more substantial and better equipped dressing rooms than those which existed would have to be erected. Accordingly a sum of $25,000.00 was set aside for this purpose. Early in the summer a committee, with Mr. Walter Molson as Chairman and having both graduate and student representatives was appointed to consider plans for the new building. Working in conjunction with Messrs. Nobbs and Hyde, architects, the Committee adopted plans calculated to satisfy present needs and the requirements for some years to come. The plans were approved by the Governors and the building contract was let to D. G. Loomis and Sons. It is expected that the Dressing Rooms will be completed and equipped in time for the opening of the session on October 1st.

The new Field House will be at the west end of the Stadium, at a sufficient distance from the running track so that there will be no danger of accidents to men who may be using the track. It will be a one story pavilion in the shape of an arc, the front wall being a uniform distance from the circular running track. The walls, roof and floor will be of reinforced concrete. The dimensions are approximately 130 feet long and 38 feet deep. The building will be divided into dressing rooms, showers, rubbing rooms, team rooms, drying room, coach room and store room. There will be accommodation for approximately 300 lockers for football and track men. Arrangements will be made to have the building heated rom the Pathological Institute now in the course of construction.

The Field House is being constructed in such a way that when further seating capacity is required and the stands have to be built at the ends of the Stadium the new structure will fit into the stands and will be capable of supporting a certain number of seats on the roof.

FOOTBALL TICKETS

RESERVATION for season tickets for the football games next fall will be received at the Office of the Secretary of the Students' Council McGill University, 328 Sherbrooke St. W., on and after Sept. 20th, 1922. Individual tickets will be on sale Oct. 2nd at McGill Union. Season tickets for both games $3.30, tax included. All mail orders must be accompanied by cheque or money order.

The complete Football schedule for the coming session is as follows:—

Oct.	7th,	McGill at Toronto
"	14th,	Queens at McGill
"	21st,	Toronto at McGill
"	28th,	Queens at Toronto
Nov.	4th,	McGill at Queens
"	11th,	Toronto at Queens
"	11th,	McGill at Syracuse

Other important athletic events at the University during the Fall Session are:—Oct. 13th, University Track Meet.

Oct. 20th, Intercollegiate Track Meet.

CHAMPIONSHIP PROSPECTS

THE impending opening of the Intercollegiate athletic activities brings back the usual early season discussion of the championship possibilities of McGill's representatives in the various sports. Comparison of the respective abilities of the men who have graduated from the college, and have been lost to the teams, and those who look to be the likely men to fill their places is always difficult, but, on the whole, the coming session gives promise of being unusually interesting; the representative teams from the various colleges seem to be of a very high calibre and some stiff competition should result.

FOOTBALL

THE familiar early fall scenes are now being reenacted at the Percival Molson Memorial Stadium where about one hundred or more men are going through a severe period of early season training in preparation for the hard football schedule which McGill has to go through this fall.

Frank Shaughnessy has a hard task on his hands in getting together a band of well trained players for the opening game of the season as the majority of last year's regulars have left the college and new men will have to be found to fill the gaps in the team. There are plenty of candidates for the football squad but, with little known about the ability of the new players, it is very difficult to make an early season choice for the vacancies.

It has been some years since there was such a wholesale exodus of first string players from the college as has been the case this fall. With few exceptions, practically every one of the experienced men who have been playing football since the resumption of intercollegiate football in 1919 have left the college and many new faces will be seen on the line-up.

Last season's captain, the reliable "Boo" Anderson, is not back at college while the captain-elect, Don Bailey, is also missing from the playing field this fall. Two of the outstanding line plungers of last year were lost to the team when "Silk" Murphy and Jeff Russell received their parchments last spring, while Jeff Notman, the heavyweight of the team also graduated. Norman Livshin is also among the list of graduates and "Shag" will be hard pressed to find a man who is as expert at the snapback position, which has been made so important under the new code of football rules. Other men who will be missing from the team through graduation or failure to return to the university are Lazier, the McComb brothers, Rutherford, and Parsons, all of whom have taken their place in senior games at one time or another.

There are a few bright spots on an otherwise gloomy early season, however. In the backfield, "Dink" Carroll will start out on his last season's campaign at putting the pigskin over the heads of the opposing teams, while Cyril Flanagan also dons a red and white uniform for the final time this year. Doug Ambridge will be called upon to be one of the big mainstays on the wingline as he will be playing with a number of men new to the senior squad.

There are many men who have worked up through the junior and intermediate teams during the past few years who will probably be chosen by the coach for regular positions this season and some of them seem to be very likely prospects. Easson and Emo, both of them fast outside wings, were given a chance to show up in a few senior games last season and both of them appear to have made the grade, while Robertson will also be eligible for a place at going down under the punts. At the key position behind the line, Eddie Crain will have a chance to call the signals and, if he shows up in the same brilliant manner as he did with the minor teams, will be hard to dislodge from that place. Leo Timmins, held out of the game by injuries last year, will be back on the job this fall and may get his big chance in the early season games.

It is possible that some of the men who have been carrying off the honours on the McGill track teams for some seasons past may turn their attention to football this fall and if they do Coach Shaughnessy will have some welcome material to choose from. There are several men who have played a considerable amount of football prior to coming to McGill but, on their arrival at the college turned all of their attention to track work as the two seasons run concurrently. McGill has been a consistent winner of the Intercollegiate Track Championship for many years now, and these men having amassed plenty of glory on the cinder path are turning to the gridiron for their final years.

When the choice of the two sports is finally presented to them it is hard to say which will call the more loudly but among men who have signified their intention of trying football this season, are Kennedy, Foss, and Gaboury. Kennedy was one of the outstanding football players in the Montreal Interscholastic league prior to his university days and thinks he has not forgotten the necessary tricks for the pigskin game. Always a big man he has developed more weight during the past few seasons and, with his tremendous speed, looks to be a great possibility as a regular on the senior squad. Foss is another unusually large man for track work and has more weight than the ordinary football player. In addition to excelling at high jumping and weight throwing, with a dash of sprinting thrown in, at track work, he won championships at both ski and running and boxing, taking the intercollegiate heavyweight title in the latter sport during the past year. Gaboury, who holds the college polevaulting record and is a winner at some of the weight events, is another man who played football in the interscholastic league and might do well on the line of the reconstructed team this fall.

Players have been reported as entering the university from all parts of the country so far, but it is hard to say just what men the new candidates will be composed of. It seems practically certain that Zimmerman, former halfback on the Royal Military College team, will try for a place with McGill this year. Carl Switzer, the winner of the Eastern Canada singles rowing championship this year, is trying his matriculation this fall and will likely attempt to get a place on the line. He has had experience at playing the American style of football and as he tops the six foot mark, should be a promising candidate for the team.

It has also been reported that a number of players from the University of Alberta football team of last season are entering McGill this year and will start to work under Shaughnessy's tuition but, as they have failed to put in an appearance as yet, it is difficult to say what can be expected of them. It does seem definite, however, that some of the men who played on the McGill English Rugby team last fall will try their hands at the Canadian game this fall and some of them seem likely to make good. Manson, who was one of the bulwarks of the English team last year and the most useful player on the champion basketball team, is expected out and promises to be a find for the seniors.



"FLIN." FLANAGAN, WHO WILL BEGIN HIS FINAL YEAR WITH THE RED AND WHITE

He is another player who can look down at the six foot mark and has plenty of weight to spare so that, with his experience at the other game, it should not take long to get him into shape under the strange rules.

McGill's hardest game of the season will probably be their first when they meet Toronto on the latter's home grounds, on the seventh of October. The Toronto team has lost some of its outstanding players this year but it is still an exceptionally strong aggregation. Queens has further strengthened last year's squad with some experienced players and will most likely be strong contenders for the championship; they meet McGill for their first game on October 11th, in Montreal.

Following last year's precedent, a game will be played between McGill and Syracuse this fall. The contest will take place in Syracuse on November 11th, and as that day is a National holiday in the United States, it should be occasion for a record crowd at the Orange Stadium. The showing made by McGill last year when playing under strange rules has caused an increased respect for the ability of Canadian college teams and a hard battle is expected this fall.

TRACK AND FIELD

THE Intercollegiate Track and Field Meet will be held at McGill this fall on Friday, October 20th, and promises to be one of the biggest track events seen in Montreal for many years. McGill, the consistent winner of the Track championship for many years, will have to meet strengthened teams from the other universities and the championship promises to be decided by a very close margin of points.

MacLellan, who won the hammer throwing championship for two years in succession, is the only outstanding man who has been lost to the McGill team, but his place will be hard to fill, as experts at tossing the heavy weight are very hard to uncover among the undergraduates. However, in the track and jumping events McGill will have every one of the big point winners back at the university as well as a number of promising candidates who are coming up from the preparatory schools.

Many of the men have been keeping in condition throughout the summer months by entering in meets in various parts of the country and they have been uniformly successful in carrying off the events in which they were entered. In the Canadian Track Championships held at Calgary during the summer months, Hay, the only McGill man to be entered, won the title of 440 yard champion of Canada. It will be remembered that he was the third man to take the baton in the thrilling relay race against the 'Varsity team during the re-union last year, and gained a comfortable lead to hand over to Johnson who did the last lap in a runaway style. Johnson will also be back again. Gaboury, McGill's pole vaulter has also been competing successfully about Montreal.

It is possible that McAuliffe, the crack three miler of the Toronto team, will enter Medicine at McGill this year and, if he does, will be a valuable addition to the track team. McAuliffe, who was studying at the Ontario College of Pharmacy last year, was the outstanding man on the Toronto team and although he had but little opposition, lowered the Intercollegiate mark for his distance by a considerable amount. Condon, another very good distance man, tried his matriculation this year, and, if he enters the college, will also be a promising candidate for the team. Others of scholastic fame have signified their intention of entering the college and should fill in any of the weak spots on the squad. The weight events promise to be the hardest task for McGill this year, however, and Coach Van Wagner will devote the most of his time to developing men at that work.



N. W. PHILPOTT, ONE OF THE VETERANS

Carruthers, Toronto's star hurdler, completed his final year last season and will be a big loss to his team as he was capable of winning points in many of the field events. The Queen City squad is also being strengthened by the injection of new blood and should, on the whole, be stronger this season. Little is known of the prospects for Queens and Royal Military College; last year they were both weak in the track events but, with the advantage of the new stadium to offer their men, they should develop some athletes for the coming season.

TENNIS

McGILL'S prospects for the Intercollegiate Tennis Championship seem to be exceedingly bright this fall. The Red and White representatives have been the winners of the title for the past couple of years and seem to have a stronger aggregation this fall than was the case last season.

The return of Crocker to the team will be a big factor in the tournament. Crocker is now one of the best players in Canada, having disposed of almost all of the leading players in the country, and seems to stand above any one at the other colleges. With Ramsay, the winner of last year's singles championship, he should be able to amass a considerable number of points for McGill. Both McDougall and Maurice, from last season's team, will also be back at college and will try for the team. The tournament will take place in Toronto this year.

HARRIER

SOME new distance men are expected to enter the college this fall to add to the already strong string available for the Harrier team in the annual race which will take place in Montreal early in November. Most of the men who compete in the longer distances for the track team turn out later in the fall for harrier work, so that the cross country men should have a strong team ready when they meet the men from Queens and Toronto.

SWIMMING AND WATER POLO

SEVERAL of the outstanding aquatic stars graduated from McGill last spring. Fisk, one of the best swimmers and water polo players in the country, received his degree in the spring as did also Roy Foss, for the past few years a regular defence man on the senior water polo team. However, the return of Vernot should make up to some extent for the loss of the others. Vernot again repeated his former performances during the summer in carrying off the Canadian championships in his events and should be a valuable point winner in the Intercollegiate meet.

There are enough men left of high calibre to form the nucleus for a strong team and the able work of Coach Vernot should serve to fill in some of the gaps made by the absence of the stars of last year.

THE MONTREAL FOOTBALL CLUB

MONTREAL'S representatives in the Interprovincial Football Union will benefit from the coaching of two former McGill football players this fall, as well as from the assistance of several McGill graduates who will don their uniforms again to play for the team. Bill Hughes, has been nominated for the position of head coach of the Montreal team, while George Draper will give the instruction to the half-backs.

Among the players on the team will be a great number of men who have appeared on the gridiron in former years in Red and White uniforms. As a matter of fact, it is likely that the majority of the players will be former McGill men. It is not yet known just who will try for the team but, among other names already announced have been those of "Vee" Heney, "Dud" Ross, "Punch" Parkins, Gordie Nicholson, Pringle Seath, Jeff Russell, Jeff Notman, John Gallery, the McComb Brothers, "Boo" Anderson, Tommy Hall, Eric Parsons, and Frank McGill.

ALUMNAE NOTES

Margaret Craig, 1894, has returned from Japan, and is living in Montreal.

Muriel B. Carr, 1898, of the University of Minnesota, is spending the summer in New Brunswick.

M. Helena Dey, 1900, is travelling in Czecho-Slovakia and in Albania, where she will be the guest of the Minister of Public Instruction. It is of interest to notice that this office is held by a woman.

Katherine Trenholme, 1910, will teach English and History in the Weston School, Westmount, during 1922-23.

Anna Schafheitlin, 1911, has an appointment as instructor in German at Bryn Mawr College for 1922-23.

Vera Lee Brown, 1912, received her Ph.D. degree from Bryn Mawr in June. Her dissertation was on "Anglo-Spanish Relations in America in the Closing Years of the Colonial Era, 1763-64."

Eva Howard, 1915, is returning to McGill for the coming session to do graduate work.

Dr. Eleanor S. Percival, Arts 1915, Med. 1922, has been medical officer at Camp Ouareau during the summer.

Helen Hague, 1919, is leaving for England, and expects to spend the coming winter abroad.

Margaret Pickel, 1919, has been appointed Assistant in English at McGill, and will be a member of the resident staff of the Royal Victoria College.

Grace Moody, 1920, has been travelling in Europe during the summer vacation.

Helen and Jean Nichol, 1920, have spent the summer in Europe.

Doris Dart, 1921, has been awarded a Fellowship at Yale for the session 1922-23.

Maude Olding, 1921, has an appointment at Havergal College, Toronto, for the coming session.

Lucille Roston, 1921, has been Camp Councillor at the Y.W.H.A. camp, Camp Welcome, during the summer.

Jessie Thornton, 1921, is appointed teacher of Mathematics, Miss Edgar's and Miss Cramp's School, Montreal.

Winifred Birkett, 1922, is returning to McGill to do graduate work in 1922-23.

Evelyn Banfill, 1922, has been appointed Assistant at the High School, East Angus, Que.

Magdalen Tuffy, 1922, is doing work in radiography with the Marconi Wireless Company, Montreal.

ACROSS-CONTINENT IN A "FLIVVER"

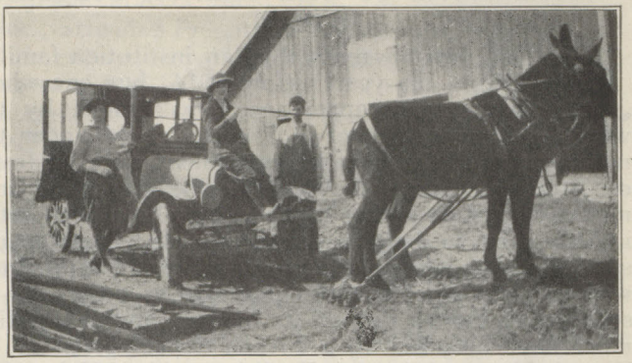
By A. H. LEONOWENS, Arts '13

NOW that we have Forded from New York to Los Angeles, our chief regret is that there is not the same possibility of crossing the continent from Halifax or Montreal to Vancouver. A good motor road between these points would mean a lot to Canada. The Good Roads Convention was held in Victoria, B.C., in June this year. May they soon produce results, say we!

If you start to cross the continent without knowing much about motoring or motors, you're sure to pick up a few things on the way. When you come to a steep descent, say 1,500 feet, and the sign-post says: "Shut off ignition and don't drag brakes," you may scorn that warning once; but after you have smelt a burnt-out brake band just once on a long grade, you will never want to repeat the experience. Missouri is an Indian word meaning "Great Muddy": when the engine is steaming hot from ploughing through the clay mud of Missouri in first speed, you'll find it isn't wise to ford a creek in flood. The sudden change of temperature seems to affect the engine seriously and disastrously. When the differential grits, it's expensive to continue to urge the engine. When you come to big, busy, strange cities, let one read the Blue Book route directions clearly, firmly, at the right corners to the driver. If the driver keeps an eye roaming for sign-posts, the traffic is liable to get mixed up with one; somehow it seems suddenly and violently to intrude. Arrests and fines, even warnings, cause some delay.

Little towns are more convenient and more economical stopping places for women who travel simply in a Ford. The travelling costume most suitable for getting out and pushing on hills or through mud is a bit conspicuous in large hotels. We were the simplest of the simple in many ways. Sometimes we were asked if we three and the dog were "artists," i.e., a travelling show. We learned something about rustic domesticity, such as economy in washing and in bunking space, also a great deal about generosity and kindness in lonely places. A feather bed for three over a garage is heaps of fun, but we have slept a better sleep on harder bedding. Three and a dog (75 pounds) sleeping in a Ford on a hillside of Missouri mud have plenty of opportunity to see the sunrise, provided the day doesn't creep upon the world through a heavy storm of wind and rain. When crossing the desert on the government plank-way, it saves time and perspiration to stay on the boards. The amiable Indians with their wagons that are within easy hail when you're on the planks, are such stuff as mirages are made of; they are nowhere when your wheels sink embedded in the sand. You will be pained and surprised to find that the narrow, dry creek beds of New Mexico, with their steep banks are particularly designed to smash springs, and rip front tires or fender bolts.

Our choice of roads was guided by the season of the year—the month of March—and took us through Philadelphia, Cumberland, Wheeling, Columbus, Ohio; Indianapolis, Ind.; St. Louis, Mo.; Kansas City and Dodge City, Kan.; La Junta and Raten Pass, Col.; Santa Fe and Deming, N. Mex.; Tucson and Yuma, Ariz.; Holtville and San Diego, Cal.; to Los Angeles. And anywhere on that road of over 3,500 miles we never met with anything but the greatest kindness from passing cars or local people. Many friends and acquaintances in the east had advised us to carry a gun. We can't shoot and we did not get one. Unless one has an insuppressible desire to shoot one's benefactors when finished with them, a gun is decidedly an unnecessary piece of luggage.



BEATRICE M. HADRILL (ARTS '12) AND ONE OF HER COMPANIONS ON THE CROSS-CONTINENT TRIP

We certainly think the California climate is worth coming 3,500 miles to sample—at least as much of it as we have experienced up to date. And so for the California roads—they're as good as the Lincoln Highway on the east side of St. Louis, and we pine for the time when Canada will have similar ones. The "flivver" that has fought valiantly through mud, struggled through sands, panted up 9,000 feet, and coasted down corkscrew spirals of, at least, 20 degrees, can spin along the California asphalt with a sense of reward well earned.



KATHLEEN F. GODWIN, B.A. who received her M. Sc. degree at the June convocation

DEGREES WON BY ALUMNAE

BESIDES the degrees conferred at the Arts Convocation in May, and those in Medicine, of which mention is made elsewhere, the following were received at the Convocation for Law, Medicine and the Graduate School: The B.A. by Miss Dorothy May Lee Teggart, who is following a double course in Arts and Medicine; the M. Sc. by Miss Kathleen Frances Godwin, B.A. and Miss Jane D. Spier, B.A. for graduate work in the Department of Botany and by Miss Dorothy Elizabeth Newton, B. S. A., in the Department of Bacteriology, Macdonald College. Of these, Miss Teggart is newly added to the ranks of the Alumnae of McGill; Miss Godwin, Miss Newton, and Miss Spier received their first degrees in 1921.

IMPRESSIONS OF THE FRENCH SUMMER SCHOOL

JULY 1922 saw the renewal of an institution familiar to McGill in the years before 1914, but one whose custom of yearly appearance was broken by the war: the Summer School in French. Held under the management of the French Department, with Professor du Roure in charge, the School came into being once more with a success that could scarcely have been anticipated after so long a discontinuance. Something of special interest in the picturesque quality of this province, with its blending of histories and races, is always felt by students of French beyond its borders, and this feeling must have attached to a French School given in bilingual Montreal by its English-speaking University, for speakers of English, and helped to draw students to it. They came not only from the farthest edges of Canada, but, from state after state over the border. There were enrolled names from Ohio, and Kansas, from West Virginia and the city of Washington, and many New Englanders, as well as those from New Brunswick to Victoria.

In this summer month when habitually the Royal Victoria College puts off its bustle and forgets the clatter of heels and the chatter of voices, it was filled again with voices, but in an unfamiliar tongue. The School's announcement stated severely at the outset: "The students will, during four weeks, live in an exclusively French atmosphere, and hear, speak and read nothing but French. All students must be in residence, and will have to pledge themselves to use the French language on all occasions and to read French books and French newspapers exclusively." Even the dining-room echoed with French instead of English, for mealtimes were considered of great importance for the practice of conversations, and at them, as from morning to bedtime, staff and students remained within the required French atmosphere. What this meant to teachers who had to speak their own language all day to those who understood it imperfectly, may be imagined. But the students brought much goodwill to their share of the undertaking, and the staff, swept by a wave of zeal, gave even more than their share; for those who were engaged only for lectures stayed for conversation in the afternoons, and those who had promised short hours gave long ones. The atmosphere became French not only in language but in enthusiasm and human interest, and the greatest good feeling arose between staff and students. Here would be a group absorbed in a causerie on Art—there, one bravely struggling with a foreign tongue for the pleasure of chatting with a friendly teacher. Students went from the course fully prepared to enroll for next year, declaring that they had attended other courses in French lectures, but had never before eaten, lived and breathed in French.

THE SUMMER LIBRARY SCHOOL

THE 1922 Session of the McGill University Summer Library School was held during the month of June and was in every way most successful. The seventeen students all of whom received diplomas for successfully completing the work of the course, came from all parts of Canada and the United States. Among their number was one graduate of McGill, Miss Winona J. Pitcher (Arts '96) and one undergraduate Miss Daphne Rooke (Arts '23).

The course was directed by Dr. G. R. Lomer, the University Librarian, assisted by Miss Mary M. Shaver of Vassar College Library and Miss Blanche McCrum of Washington and Lee University Library. Among the other lecturers were some members of the University Library and Medical Library Staffs.

The aim of the course was to give a general introduction to all branches of library work and their interrelation. The subjects taken up included—general library administration, cataloguing and classification, reference work, book selection and ordering, loan administration, etc. The work was so arranged that certain hours each day were given to the lectures, while the rest of the time was spent by the students in practical work and the solving of problems relating to the lectures of the day. Saturday afternoons were devoted to visits to the different libraries and museums of the City.

The special reading rooms in the new wing of the Library were used as class rooms so that the working facilities were of the best.

The summer library school was founded by Mr. C. H. Gould, late librarian of the University, in 1904 and has held a summer session every year since that time except during the war. It was the first library school in Canada and has been a great success in every way. The need is now felt, however, for a longer and more comprehensive course in library work, and such a course, to be held during the regular college session is now under consideration.

AN ART STUDENT IN LONDON

By GRACE MCDONALD, Arts '16

MISS McDONALD has recently followed her four years of study of design in Boston with two years' work in London.

THERE is no question about it—everyone who is interested in art, whether as a hobby or as a means of making a living hopes some day to visit or to revisit Europe. Tradition says that the proper place to study art is Paris; but on arrival in Paris one finds that in that place the aspiration of many is "to study in Rome"; possibly if one went to Rome one might find that the cherished dreams in the secret places of art students' minds had something to do with seeing Athens! who knows? The essential things seems to be to get away from one's native land, to rub up against new people, people who have been struggling with the same problems as oneself and who have perhaps solved them in a different and better way owing to the advantage of living in countries whose civilization is so old and rich.

When I went abroad to"carry on" with a training in decoration and designing received on this side, I decided for various reasons and in spite of tradition to spend the majority of my time studying in London, to pay only a comparatively short visit to Paris and a still shorter one to all the other fascinating places that shout loudly for attention. I have not regretted this decision. It may be due to sentiment, but there are some things about London that appeal to me more than any other city in Europe, its highways and byways, its cheery circuses and silent ghost-haunted old inns and courtyards. London has something to charm every mood. Apart from its charm London affords opportunities for the study of art that fairly dazzle with their number and variety. One hardly knows where to begin. Of art schools the name is legion and they range in size and reputation from small select classes given by artists whose fame brings pupils to their

doors to big London County Council Technical Schools and the Royal Institute. Concerning the merits of the various schools, I am not in a position to judge, my experience being confined to short courses in a couple of schools and private lessons in technical matters. The L.C.C. schools offer at very small cost splendid courses of study in various branches such as wood engraving and poster designing, as well as the usual life classes etc. These are often given in the evening, a great advantage to the visiting student since if time is limited one can attend these and spend the daylight hours visiting galleries and exhibitions; there is such an infinite variety of these, ranging from the aristocratic old Academy through the various National Society Galleries and the Bond Street Galleries to the more technical ones in Leicester Square and the ultra moderns in Tottenham Court Road and Chelsea. The contrast between these is perfectly astonishing and although the artists quarrel strenuously among themselves it is surely a sign of vigour. English art is not dead by any means, even the Academy, that stronghold of conservatism has at last been persuaded to set aside one room, a small one though it be, into which is admitted the more modern stuff, and one hears whispered about those sacred precincts, "you know, I think perhaps there is something in it after all!"

Another occupation for the daytime is to visit the museums, either for the purpose of doing research work, or just to bask in the sight of the really old and tested treasures that have come down to us from past centuries and about which there can be little or no dispute, only much friendly discussion and admiration.

Then there the bookshops and second hand stalls, fascinating places, as are also the Chinese and Japanese shops, where one can still buy Japanese prints, real Japanese prints by well known artists at fairly reasonable prices. London offers almost infinite possibilities of amusement or interest all of which contribute tremendously towards stimulating the imagination.

It is this stimulating of the imagination, this broadening of the mutual vision that seems to my mind to be the most valuable thing to be obtained in studying abroad.

McGILL'S FIRST WOMEN GRADUATES IN MEDICINE

AN interesting feature of the Convocation on June 9th last, was the graduation of the first class of women in Medicine from McGill. The graduates, five in number, earned a high reputation during their undergraduate course, both for good studentship and good judgment, and they sustained this in the final examination by taking an excellent standing and carrying off two out of the five prizes offered for competition during the year: Miss Jessie M. Boyd, B.A., won the Wood Gold Medal for the best examination in the Clinical Branches, and Miss Winifred A. Blampin the First Senior Medical Society Prize.

The following is a short biographical statement of these five graduates:—

Winifred Alice Blampin, M.D., C.M., Granby, Que., after graduation from Granby High School, attended Macdonald College for one year; entered Royal Victoria College in 1915, leaving there in 1917 to enter the Medical Course at Toronto University, in 1919 returned to Montreal and entered McGill in her third year in Medicine, graduating in June, 1922.

Jessie Marian Boyd, B.A., M.D., C.M. Montreal, Que., attended Preparatory School and High School for Girls, entered Royal Victoria College in 1911 and received degree of B.A. in 1915; taught for two years in Montreal; entered McGill in Medicine in 1917, graduating in June 1922.

Mary Christine Childs, B.A., M.D., C.M., Montreal, Que., attended Preparatory School and High School for Girls, entered Royal Victoria College and received degree of B.A. in 1915; entered McGill in Medicine in 1917; graduated in June, 1922.

Lillian Doris Irwin, B.A., M.D., C.M., Montreal, Que., attended Preparatory School and High School for girls; attended Macdonald College for Course in Domestic Science; entered Royal Victoria College in 1911 and received degree of B.A. in 1915; entered McGill in Medicine in 1917 and graduated in June, 1922.

Eleanor Susan Percival, B.A., M.D., C.M., Montreal, Que., attended Preparatory School and Westmount Academy; entered Royal Victoria College in 1911 and received degree of B.A. in 1915; taught for two years in Montreal, entered McGill in Medicine in 1917 and graduated in June, 1922.

Miss Boyd and Miss Childs have recently been admitted to the Alpha Omega Alpha (Students Scientific Research) Society, and Miss Blampin, Miss Boyd and Miss Childs were among the members of the graduating class elected to membership in the McGill Chapter of the Sigma Xi.

It is of interest to note that the preliminary educational training of all five girls was practically identical and that all were especially prominent in student activities while attending the Royal Victoria College.

The popularity which this pioneer class enjoyed was apparent in the warm greetings and good wishes extended to them by both students and members of the Teaching Staff at two special Receptions given during the week of the Medical Convocation, one by Dean and Mrs. Finley to all the members of the Graduating Class, in the Assembly Hall of the New Medical Building, and the other by Dr. Maude Abbott in the Blue Room of the Ritz-Carlton Hotel, in special honour of the Women Graduates in Medicine.

An interesting historic touch was given to the proceedings at the Convocation by the presentation, immediately after the degrees had been conferred, of sprays of flowers selected to suit the individual, sent by Mrs. Robert Reid, (mother of Miss Helen R. Y. Reid, B.A., LL.D.), with congratulatory note attached to each, explaining that the graduation of this class meant to the donor the fulfilment of a cherished wish voiced by her thirty years ago when she headed an appeal to the Faculty to open its doors to women.

Four of the five women graduates in Medicine have received hospital appointments, Dr. Boyd at the Royal Victoria and Dr. Childs and Dr. Percival at the Montreal General Hospital in this city, and Dr. Blampin at the Woman's Hospital at Philadelphia, where she entered upon her duties as Interne on July 1st.

Class Notes

SCIENCE '85

E. P. MATHEWSON, Secretary

THOMPSON is still in Toronto, Fortier is Chief of the Irrigation Investigations Division of the Department of Agriculture, Berkeley, California, Jude Routhier is with the Public Works Department, Ottawa, Trenholme and Lesage are in Montreal. Macy is connected with the International Paper Company looking after their timber claims from New Hampshire to Nova Scotia, with headquarters in Berlin, New Hampshire. His son Fred is at Three Rivers, Quebec. The Secretary and Macy have joined the branch of the McGill Graduates Society of New York.

SCIENCE '00



A. F. BYERS, M. E. I. C.
Class Secretary

AN objective is an incentive. Science 1900 aims at one hundred percent membership in the Graduates' Society of McGill University. The latent thought in this activity is not only to have our year united, but to give ourselves the opportunity to do something collectively for McGill. We gather together as a class, and the classes assemble in a Society. The total is a strong force. The point cannot be too much emphasized that on the new basis of Graduates representation on the Governing body of the University, the University becomes more and more the affair of the Graduates. Every Graduate has 'the best chance ever' to make his membership fee count for something worth while. The Secretary of Science 1900 calls upon his class mates to join up now.

SCIENCE '16

STANLEY A. NEILSON, 353 West Hill Ave., Montreal, Secretary

VERY little has been heard from members of the class during the last six or eight months, Charlie Gibbs being the only really faithful correspondent. He is now the proud father of two boys and when last heard from was planning to build a house which is probably finished now. Charlie is a big power in Carthage, N.Y.

"Wattie" Sutherland may be seen daily commuting to and from Strathmore. He is enthusiastic about the lakeshore and says it is the only place to live. He is now an expert on group insurance and claims that business is away ahead of engineering.

Victor B. Harris, is another who has forsaken engineering for insurance. He became the father of a ten pound boy on July 25th, 1922.

Allan Bone and John Bishop are among those who have recently attained matrimonial honours, and it is rumoured that Percy Booth and Arch. Rutherford are candidates.

The following have not been heard from for sometime. Does anybody know where they are or what they are doing?

N. T. Binks, Chas. Carnsen, Noel Chipman, Nick Bradley, Allan Clark, Harry Ferguson, R. C. Hargrave, H. W. Harris, Harold (Shorty) Grant, Noel Kilpin, R. C. McCully, A. D. Macpherson, Bill McLean, Chas. Malcolm, Sydney Ord, Edgar Penny, Mac White, George M. Williscroft, Wm. Weir, Louis Voligny.

We are all looking forward to the class dinner to be held in October. As you may remember it was intended to hold it the evening preceding the Varsity Football game (to be played on October 21st). It has been suggested that it might be better to hold it after the game to accommodate those who could only get to Montreal for the day.

Please let us know whether we can count on you or not and which date you favour.

MEDICINE '20

Dr. G. D. LITTLE, Montreal General Hospital, Secretary

MED. '20 is represented on the Resident Staff of the Montreal General Hospital by H. C. Cassidy, Joe Gilhooley, Vee Heney and George Little. Keith Gordon is returning again after spending a year in Boston. At the Royal Victoria, W. Beattie, Ray Brow, Alex. Fraser, Bill McLellan and Ted Waugh are still working hard.

"Monty" Montgomery is going to spend a year at John Hopkins under Professor Williams.

"Norm" Williamson was married on August 16th to Miss Lucy Little of Victoria, B.C. He is returning to the Children's Memorial Hospital where he is the Superintendent.

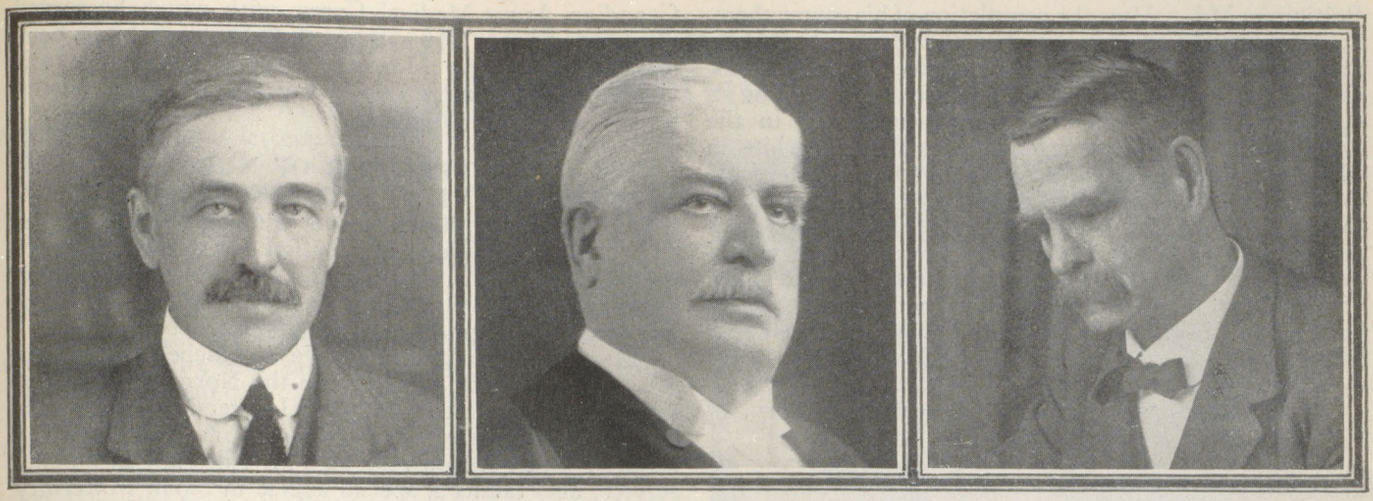
Gillanders is practising in the Eastern Townships and Carl Eaton has set up in Vancouver.

Hip. Henderson has been studying in London since graduation.

B. O. Goodrich is at Waterville, Maine. He married Miss Dorothy Gifford shortly after graduating and is now the happy father of a baby girl.

AMERICAN UNIVERSITY WOMEN'S PARIS CLUB

THE Alumnae Society received under date of June 20th and thus too late for publication of the June edition of the McGILL NEWS, a courteous letter from Mrs. Elon F. Hooker, Treasurer of the American University Women's Paris Club, 4 Rue de Chevreuse, Paris. Mrs. Hooker wished McGill Alumnae to know that they might stay at the Club from the close of the conference of the International Federation of University Women, July 20th, until the opening of the Sorbonne. University women planning to study in Paris this winter, may, by joining this Club, which is near the Sorbonne make it their home during the academic year. Mrs. Hooker will send application or membership blanks to anyone writing to her at 235 East 148 Street, New York City.



A. C. PAINTIN, M.D.
Vice-Pres. for Brome County of the District of Bedford, McGill Graduates' Society

HON. MR. JUSTICE M. F. HACKETT
Judge of Superior Court, District of Bedford, 1922

C. A. NUTTING, B.C.L., K.C.
Vice-Pres. for Shefford County

Annual Meeting of the District of Bedford Graduates

The Annual meeting of the District of Bedford McGill Graduates' Society was held in the Brome County Historical Building, Knowlton, on August 12th, 1922. There was a good attendance.

The following officers were elected for the year 1922-23:—

Hon.-Pres.	Hon. G. G. Foster, Law '81
President	Hon. Mr. Justice Hackett, Law, '74
Sec'y-Treas.	Rev. Ernest M. Taylor, Arts '75
Vice-Pres. for Brome Co.	Dr. A. C. Paintin, Med. '00, Knowlton, Que.
Vice-Pres. for Missiquoi Co.	Col. R. F. Stockwell, Arts '08, Law '11, Cowansville Que.
Vice-Pres. for Shefford Co.	C. A. Nutting, Law '72, Waterloo, Que.

Colonel R. F. Stockwell, Cowansville, Que., was appointed official reporter to the McGILL NEWS for the District of Bedford. Colonel Stockwell will be glad to receive notes of interest from or about graduates in this District.

DR. TAIT McKENZIE'S RECENT COMMISSIONS

A VERY signal honor was conferred upon Canadian art on July 3, when the Cambridge memorial to the fallen was unveiled by H.R.H. the Duke of York in the Station road of that famous English University town. It is the work of Prof. R. Tait McKenzie, Arts '89 Med. '92, whose monument to the late Guy Drummond, Arts '09, has already demonstrated his ability to symbolize in bronze the spirit of warlike youth. The alertness, force and optimism of the hundreds of Cambridge students who fought in the war are wonderfully expressed in the monument which was jointly erected by the town and county of Cambridge, the University and the Isle of Ely.

Dr. McKenzie's own description of the memorial is as follows:

"It shows a private soldier in full kit on his triumphal return after the war. With discipline relaxed, he is striding along, bareheaded, helmet in hand, a Boche helmet as a trophy slung on his back and partly concealed by a laurel wreath carelessly flung over the rifle barrel. His head is turned to the side. His expression is alert, happy and slightly quizzical, and his lips are slightly parted as if he has recognized an old friend in the welcoming crowd and is about to call to him. In this face I have tried to express the type on whom the future of England must depend. Blond, with hair wavy rather than curly, head well rounded, forehead slightly flat, the boss over the eyes large, but not so well developed as it will be in later life. The brows straight, nose not continuous with the brow as in the Greek, the mouth large and lips not too full."

Dr. McKenzie has been commissioned to execute the memorial statute to be erected in front of the Parliament Building at Ottawa to Lt.-Col. G. H. Baker, M.P., Law, '00, who was killed at Sanctuary Wood on June 2, 1916, while with his regiment, the 5th Canadian Mounted Rifles. The statue represents an officer standing "at ease" and is not intended as an accurate personal likeness of Colonel Baker, but more to portray an ideal figure which will represent the type and the spirit of those who fought and died.

Dr. McKenzie has also been entrusted with the preparation of a Victory Memorial at Almonte, Ont., where he was born. Among his other recent works is a memorial to the men and women of Radnor who served in the Great War, and the American Legion Medal which is to be presented to the schools and colleges of Pennsylvania for courage, honor, service, leadership and scholarship.

THE NEW OSLER LIBRARIAN

DR. W. W. FRANCIS, Med. '09, who is to return to McGill as Osler Librarian of the Osler Medical Library, is a nephew of the late Sir William Osler, Med. '72, L.L.D. '95, who bequeathed the library to the University. Not only is he most familiar with the Library by reason of his relationship to its eminent founder, but also by reason of extensive study in the same directions covered by the collection.

Dr. Francis is a native of Dundas, Ont. He received his training at the Medical School of Johns Hopkins,

Baltimore, Md. After the completion of his course there, he followed post-graduate studies at the same institution and in 1909 was granted the degree of M.D.,C.M. *ad eundem gradum* by McGill, where he became a demonstrator in Medicine. Always interested in the literary side of medical science, Dr. Francis, while in Montreal, was an assistant editor of the Montreal *Medical Journal*. In 1915 he went overseas as a captain in No. 3 Canadian General hospital (McGill) and served until the close of the war, attaining the rank of major. He then accepted a position in the service of the International Red Cross at Geneva, Switzerland, where he has also been associate editor of the *International Journal of Public Health of the League of Red Cross Societies*.

Mrs. Francis was formerly Miss Hilda Collery, of London, England.



R. B. DEXTER, MED. '08
Secy-Treas. Boston Graduates



E. C. NOBLE, MED. '07
President, Boston Graduates

ANNUAL MEETING OF THE NEW ENGLAND GRADUATES' SOCIETY

THE Annual Meeting of the above Society was held at the Vendome Hotel, Boston, on June 19th, 1922. The chief business of the meeting was the election of officers for the ensuing year. Dr. E. C. Noble, Med. '07, was elected president in succession to Dr. A. R. Sawyer. The other officers are:—

Vice-President,	Dr. J. A. Turnbull, Med. '00
Secretary-Treasurer,	Dr. R. B. Dexter, Med. '08
Executive Committee,	Dr. A. R. Sawyer, Med. '05
	Dr. J. W. Lawrence, Med. '93
	Rev. J. A. Thompson, Arts '93

The Boston Society has had a most successful year and is looking forward to increased activities under its new President.

WINS ROCKEFELLER FELLOWSHIP

DR. CLIFFORD L. DERICK, Med. '18, who has been for the last three years on the house staff of the Montreal General Hospital, has left for Boston to take up post graduate studies at the Peter Brent Brigham, Hospital, under Dr. H. Christian, in pursuance of a Fellowship in the National Research Council given by the Rockefeller Foundation. The Fellowship, to the value of $1,800, enables Dr. Derick to study in any Class "A" hospital on the continent for a year.

Dr. Derick's home is in Noyan, Que., and he was born in 1894. After passing through the Clarenceville Model School and the Lachute Academy, he entered McGill, where his course was most successful. He won aggregate honours for three years and on graduation joined the Canadian Army Medical Corps, with which he served until September, 1919. Since then Dr. Derick has been on the staff of the Montreal General Hospital. It is understood that after completing his course in Boston he will return to Montreal.

IS SUPERVISOR OF NURSES

MISS HARRIET T. MEIKLEJOHN, R.R.C., Arts '00, Supervisor of Public Health Nurses of the Province of New Brunswick, was recently the subject of an interesting and complimentary sketch appearing in *The Red Cross Bulletin* in which details of her career since graduation are given.

Miss Meiklejohn is a native of Quebec, where she was educated, taking a course in the Normal School and later a degree from McGill University She then entered the Presbyterian Hospital in New York, a hospital which stands very high for efficiency in nursing service, also taking a special course in Sloan Maternity Hospital Since this intensive training she has had wide experience, having had charge for two years of the Emergency Service of the Presbyterian Hospital in New York and also doing district and private nursing in the City of New York. She later took a Public Health Course in Toronto.

Miss Meiklejohn also developed her powers of leadership by doing valuable executive work in the New York Infirmary for Women and Children, and by building and organizing a new Hospital Training School at Montclair, New York, where she remained for six years. Then came the war, and with all Canada. Miss Meiklejohn responded to the call. We cannot compute the value of such training and experience as hers during the four years she remained overseas, returning with the decoration of the Royal Red Cross. After the war, like so many Canadians she felt she must continue to spend and be spent in the service of her own country, so last year as Supervisor of the Public Health Nurses she went to New Brunswick.

"Those of us who know Miss Meiklejohn know that her work is to her, not a mere business proposition but a loyal, patriotic and sympathetic service, which she loves and which she makes every effort to forward," says the *Bulletin*.

PROMINENT AMONG MANUFACTURERS

GEORGE D. MACKINNON, Sci. '97, of Sherbrooke, Que., who has been elected chairman of the Eastern Townships, branch of the Canadian Manufacturers' Association, is vice-president and general manager of Mackinnon, Holmes & Co., Limited, of Sherbrooke, of which he was one of the organizers in 1909. The corporation is engaged in general structural and steel plate work and has built steel bridges, buildings and tanks in all parts of Canada, as well as executing during the war large shell forging contracts for the British Government.

Mr. Mackinnon was born at Charlottetown, P.E.I., on June 8, 1874, and attended Prince of Wales College there before entering McGill. In 1897 he graduated in mechanical engineering and immediately became instructor in manual training at Acadia University, Wolfville, N.S. His later experience, prior to organizing the Sherbrooke industry, was gained with the Midvale Steel Company in Canada and the United States in heavy forging work, steel and iron casting and general machine work in connection with army and navy equipments, munitions, etc.

Interesting Information About Conditions in China From McGill Men

THE following letters from G. H. Cole, Sci. '04, and Dr. John A. McDonald, Arts '02, Med. '05 ,to E. Russell Paterson, give some first hand information of conditions in China at the present time.

20 MUSEUM RD. SHANGHAI

Dear Paterson:—

I was glad to get your letter of March 15th. I remember you quite well, not only at McGill but later in France and England.

Now for a little information, as you request, in the midst of a busy day. During the recent National Christian Conference here, May 2nd to 11th, when 1,200 delegates from all the missions in China met, half of whom were foreigners, we had a fine banquet for the Canadian delegates at which sixty sat down. Among the McGill men were Dr. McClure, who has been thirty years or so in China, Dr. Fred Auld, and yours truly. I had a good chat with Auld, and in our chat we remembered the names of the following McGill men who are now in mission work in China.:

Dr. Jack MacDonald, Med. 05, who is down south near Canton.

Dr. Wm. McClure, Arts '79, Med. '84, Canadian Presbyterian Mission, Honan.

Dr. Fred Auld, Med. '09, Canadian Presbyterian Mission, Honan.

Mr. Arthur Lochead, Arts '01, Canadian Presbyterian Mission, Honan.

Mrs. Arthur Lochead, Canadian Presbyterian Mission, Honan.

Mr. Joe Mowatt, Arts '01, Canadian Presbyterian Mission, Honan.

Dr. P. C. Leslie, Med. '96, Canadian Presbyterian Mission, Chengtu, Honan.

You doubtless heard about poor Dr. Menzies who was killed by robbers last year while defending the ladies of his compound.

China is going through a great crisis at the present time. You probably get snatches of this in the newspapers. I have been impressed much lately with the fact that she is going through the stages which England went through three or four hundred years ago. Reading the history of these times one notices a similarity with present conditions in China, with the Tuchuns (military governors) substituted for barons and the President in place of the King. There is this difference, however, that the Chinese have more sense than we had, and do not hack each other all to pieces and smash the country up trying to get their political house in order. Their wisdom is shown in the present situation with the able military general, Fu Wei Fu, who also has a conscience. It looks as though they are going to pull things together. There have been many factions, the most prominent of which are, (1) the Southern Government at Canton, under Dr. Sun Yat Sen, (2) Chang Tso Lin, the War lord of Manchuria, and (3) the Peking Government, under President Shih Hsu Chang. Chang Tso Lin is practically eliminated. Today's paper says the President has resigned and with Wu Pei Fu standing on guard, and another man with a conscience, ex-President Li Yuan Hung, taking over the reins, it looks as though North and South, East and West, would be united. The members of the old Parliament are rapidly gathering in Peking and if they can only agree on a reasonable program, China is in for a change and progress.



G. H. COLE, Sci. '04 AND FAMILY

Greater than the political changes, however, are the thought changes, that are going on in this great country. The ideas of the Chinese people are changing at a tremendous pace. We cannot keep up to them. New magazines and newspapers are appearing every day, and everything is being discussed from Darwin to Bergson and Bertrand Russell. The doors are wide open to Christianity, and there is a remarkable feeling of the need of religion for real progress and stability.

With the introduction of modern machinery, modern commerce, and modern social life, society is being shaken greatly, but the Chinese are wonderfully solid, sensible people, and they are going to come through all right.

In regard to my own work, I am in charge of the Visual Instruction Section of the Lecture Department, with headquarters at the National Committee in Shanghai. We are serving thirty city and 200 student Associations of China, also the industrial and army work, with charts, slides, and films. We have now 300 sets of slides and a large number of films, a partial list of which I enclose. We also make up lectures on charts. In one quarter of last year the total attendance at lantern slide and film lectures was 218,192. With the newness of the ideas one can make a deeper and truer impression with pictures often than with mere words. We are trying to select this material so that it will bring a real and needed message to China. We get up some of the lantern lectures on such subjects as public health, education, etc. We also have worked out equipment such as a suitcase set (everything in a suitcase to give a lantern lecture, so that the films can be used in the small towns and villages. We are working on similar equipment for moving pictures, and you can see my engineering training comes in here.

Mrs. Cole and I have four children now: Dorothy, Majorie, Allen and Kenneth. The eldest is 13 and the youngest 5. If I can get hold of a few pictures, I will enclose them in this letter.

You speak of the "wonderful results of the reunion" I have not yet gotten word of these results. Can you send me the news? Also the NEWS. I am not on the mailing list.

I knew Murray Brooks and Gordon Brown very well, and it is interesting to know you are active in the interests of mission work at McGill, especially in the support of these two good men. I hope you will keep it strong, for McGill needs altruism and the spirit of service kept constantly before its students and graduates. Selfishness is always pulling strong on all of us and we cannot have too much of the other side brought before us. Kindest regards and best wishes for the McGill Mission.

Yours very sincerely, G. H. Cole, Sci. '04.

Kongmoon, China.

Dear Russel:—

It was indeed good to hear from you and know that the McGill Mission was still flourishing. With the support of such men as Brown and Brookes as an objective there ought not to be any difficulty in financing it. Financing is always a problem. Just at present it is ours, as we have a new hospital planned for, and as yet we have not the where-with-all to build. Our present building has become far too small for our needs and we have decided to use it as a Women's Hospital entirely and put up a new one for men. This will take at least $20,000. We are looking for some one or ones who are anxious to invest in a work which though it may not pay in a monetary way gives dividend that money cannot buy.

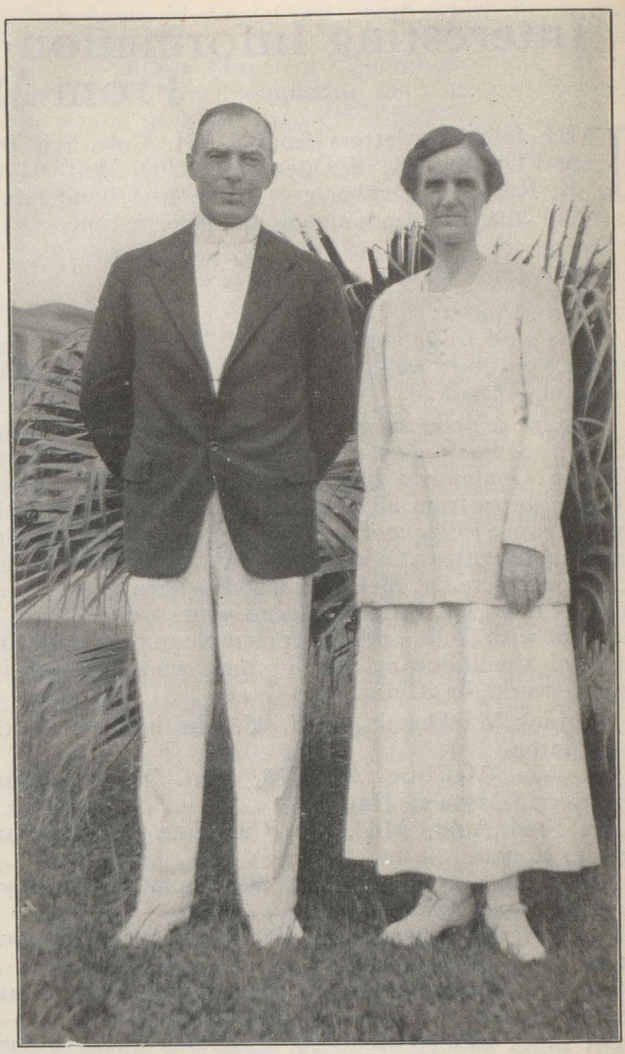
It has been great to see the way our work has grown during the past few years. Each year has shown a marked increase in the number of in-patients. In spite of the fact that the men's work has been closed twice on account of furlough we have outgrown our present quarters and we simply must have a new building. Last year our increase over the previous year was 50%. To meet this we put up a mat-shed (made of palm leaves) during the summer months and are planning for two this year, one for women, the other for men. These temporary buildings are used for convalescents and patients not requiring much attention. Were you to peep in tonight you would find wards, verandahs, and even the halls full of patients. The contractor has started on the mat-shed so the congestion will soon be relieved.

You ask as to the work I am doing. It is Medical Mission, pure and simple. I have charge of the work for men, do the surgery for both hospitals, teach in the Nurses' Training School, and act as port doctor to the Customs staff and the members of the different oil and other business concerns. At present I am also acting as Mission Treasurer and doing some teaching in the Boys' Boarding School. Last year my confrere was away, so I had the whole of the medical work and the Training School. We have about twelve women and five men training for nurses. The women make excellent nurses but the men rarely do. However, we have to put up with them as we cannot use women in the men's wards as yet. You would be surprised at the help they can give in the operating room. I often have to operate without any but these nurses to give anaesthetic and assist.

As a rule we have two native graduates to help in the work. They do most of the routine but when it comes to management and discipline the foreigner has to step in.

The surgical work appeals much to the Chinese and they came for that more than medical treatment at first. More and more medical cases are coming in as they realize that the foreigners medicine as well as his knife is of value. Hardly a day goes by but we have some one coming prepared to stay even before they have been asked. Especially is this the case with those suffering from hookworm. We really need two men here and have asked the Board for another to come this fall. One man cannot do justice to both medicine and surgery, act as superintendant and do lab work, to say nothing of the other jobs that fall to the lot of a missionary. (I take the chapel talk four times a week and all winter have taken my turn with the ministers in our English service.)

We have an interesting group of patients in at present. I'll not worry you with their troubles simply state that one has returned from Saskatchewan another from New York and two others from other places in the States. We operated last week on a lad who had been suffering for ten years and we have a case for Wednesday who has been in pain for eight. On the verandahs we have several tubercular cases. Had we a place for them we could fill a good sized building with these cases. It is hard to get them to follow treatment at home, so far, I can only report one. This man became a Christian and is now an Elder in one of our churches. Out of 26 men in the hospital tonight 6 are cases of vesical calculi.



JOHN A McDONALD, ARTS '02, MED. '05 AND MRS. McDONALD

As to my family, my wife is a sister of LeMaistre, Sci. '04. We have three children. The eldest a boy is at home in school. The two girls are with us here and are being taught by their mother who is in charge of the kindergarten and teaches the singing in both the Boys' and Girls' Boarding Schools as well as looking after the women's work and a school in a nearby village.

At present we are facing another political crisis. Our Governor, to whom we owe the suppression of gambling, a very strong man, has resigned and we are not certain who will take his place. Then, there is the much talked expedition against the North on which President Sun is bent and for which he has called in all the guards from the outlying districts with the result that pirates are everywhere and in some places the people are afraid to move away from home, and even in their homes they are not safe. On account of the trouble in Canton we hear that numbers are moving to Hong Kong.

Labour, too, is coming in for its share of notoriety. You no doubt have heard of the seamen's strike which lasted weeks and tied every thing up. Since they received their demands nearly every other guild has gone out for more money and shorter hours. Bolshevism is being fostered by some.

Perhaps, what is of most concern to the Christian forces, is the anti-Christian propaganda which is being carried on among the students by a few who have come back from France and elsewhere with very rationalistic views. They became very active at the time of the World's Student Meeting in Peking. No doubt they were angered by the success of the meetings. At any rate they have been boosting their cause in the papers and organizing all over the land . It will mean much for the Church for I feel it will bring out the best and result in a more active body than ever before. There are those who fear that it may end in something like the Boxer trouble, but I do not feel such is the case. If we are to judge from the local papers they are already less active.



A MAT-SHED, USED AS AN OVERFLOW HOSPITAL

I think, if the Volunteer Band would get in touch with the men on the field, they could by occasional letters get a lot of news that would show McGill men abroad are trying to keep up the honour of their Alma Mater.

I have already suscribed to the *News*. I wait anxiously for every copy for it keeps me in touch with the old men and the University Life. A copy came today.

I am enclosing some snaps. You may recognize me in one, although I may look it I am not quite as portly as I was when I last saw you. Heat and mosquitoes prevent me keeping any surplus weight.

With kind regards, I remain,

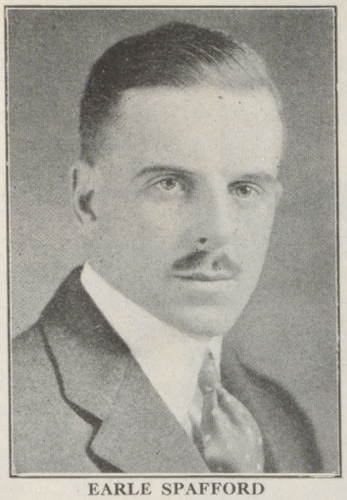
Yours sincerely

John A. McDonald, Arts '02, Med.'50

P.S.—I wish you could put me in touch with some medical man.

Dr. Allan L. Delahey, Med. '13, sailed in June for Vienna, where he will pursue post-graduate studies.

Dr. A. L. Crease, Med. '10, has been appointed acting superintendent of mental institutions for the province of British Columbia.



EARLE SPAFFORD
President Tobacco Products Corporation of Canada

HEADS TOBACCO CORPORATION

EARLE SPAFFORD, who has been elected president of the Tobacco Products Corporation of Canada, Limited, Montreal, manufacturers of a number of brands of cigarettes, is a past student of the University and served overseas with the McGill Siege Battery.

Born at Lennoxville, Que., on November 4, 1888, Mr. Spafford is a son of Sydney L. Spafford and was educated at Bishop's College School and at McGill. After two years with the firm of McDougall & Cowans, one year with McCuaig Brothers and two years with the Laurentide Company, at Grand Mere, he joined the organization of the Tobacco Products Corporation, New York, in 1913. In 1917 he enlisted as a gunner in the McGill Siege Battery and was present at Arras, Cambrai, Valenciennes and Mons, being promoted to sergeant and recommended for a commission. On his return, he was appointed vice-president and managing director of the Tobacco Products Corporation of Canada and has since occupied these offices.

In June, 1919, Mr. Spafford was married to Caroline daughter of Elwood Wilson, Grand Mère, Que. He is a member of the Delta Upsilon fraternity, of the Beaconsfield Golf Club, the Weectigo Fish and Game Club and of the Assiniboine Club, Winnipeg.

Dr. Frederick Irwin, Med. '02, of Olaa, Hawaii, spent the summer in Great Britain, visiting, en route, his old home at Shelburne, N. S. He has been practising in Hawaii for nearly 20 years.

Dr. Oliver Boyd, Med. '03, of Medicine Hat, Alberta, has been taking post-graduate courses in Chicago and New York.

Dr. T. A. Lomer, Arts '04, Med. '06, Medical Officer of Health of the city of Ottawa, has been elected first vice-president of the Ontario Health Officers' Association.

Dr. Joseph Hayes, Med. '91, has resigned as unit medical director for the Maritime Provinces of the Department of Soldiers' Civil Re-establishment after three years' service in this position.

PROMOTED TO THE BENCH

THIBAUDEAU RINFRET, K.C., Law '00, who has been appointed a Justice of the Superior Court of the Province of Quebec, has for a number of years been a member of the legal firm of Perron, Taschereau & Co., and has won high rank at the Montreal Bar as a powerful and successful pleader.



MR. JUSTICE RINFRET, K.C., Law '00

Born in Montreal on June 22, 1873, the son of F. O. Rinfret, advocate, and Albina R., daughter of the late F. P. Pominville, Q.C., he thus inherits legal lore on both his paternal and maternal sides. His Arts course was pursued at St. Mary's College, from which he received the degree of B.A. in 1897. Called to the bar in 1901 Mr. Justice Rinfret began practice at St. Jerome, Que., in partnership with the late Hon. Jean Prevost and in 1910, upon the appointment of Charles Archer, K.C., to the Bench, he joined the firm headed by Hon. J. L. Perron, K.C. While in Terrebonne County, he was attorney for the Provincial Revenue Department and after moving to Montreal was active in private bill legislation before the Legislature.

Mr. Justice Rinfret has always been an enthusiastic Liberal and in 1908 contested the Federal riding of Terrebonne, being defeated by Hon. W. B. Nantel by a majority of 79.

He belongs to the University, Canada, Montreal Reform and Canadien clubs and to the Laval-Sur-le-Lac Golf club, and also to the Commercial Law League of America.

In 1903 he was married to Georgine, daughter of S. J. B. Rolland, Montreal.

RETIRES AFTER 46 YEARS

WHEN St. George Boswell, Sci. '74, recently resigned as chief engineer of the Quebec Harbour Commission after 46 years spent with the Commission, he carried with him out of office the satisfaction of having rendered very important service to his native city and of having contributed in no small degree to the development of various other public and private works throughout the province. It will be gratifying to Mr. Boswell's many friends in the engineering profession to learn that while he has abandoned his more active connection with the Quebec Harbour Commission, he will continue to bestow upon its operations the benefit of his long experience by remaining as consulting engineer to the Commission.

Mr. Boswell is a son of the late Dr. William Boswell, of Quebec, in which city he received his preliminary training. After graduation in engineering at McGill he took a course in Military Engineering and was attached to the Montreal Engineers as first lieutenant. During the years 1875 and 1876 he was engaged in the City Engineer's office, Montreal, on a contour survey of Mount Royal, for the Park lay-out, on surveys for the new city plan and in general office work as assistant engineer. In 1877 he was engaged by the Quebec Harbour Commissioners as assistant engineer on the Levis Graving Dock and on Quebec Harbour improvements. Ten years later, there came promotion to the post of chief engineer to the Commission and in 1913 there were added to his duties those of General Superintendent. This dual position he continued to occupy until the time of his retirement.

Besides his services to the Harbour Commission, Mr. Boswell has during his professional career been retained as a consulting and designing engineer in various other connections. He was employed by the city of St. John, N.B. on proposed harbour works there and by the Dominion Government as inspecting engineer on the Halifax Graving Dock. Mr. Boswell also reported on water powers and on power house for the Quebec Railway, Light, Heat and Power Company, as well as designed its steel towers for the St. Charles river crossing. He was engaged by the Intercolonial Railway on its deep water wharf and railway terminals at Levis and on the new steel bridge for its main line over the Etchemin river. Other corporations which have availed themselves of Mr. Boswell's services are the Quebec Cold Storage Co., Messrs. Price Brothers & Co. and the Hammermill Paper Co.

Mrs. Boswell was formerly Miss Julia Josepha Joly de Lotbinière, daughter of the late Hon. Sir H. G. Joly de Lotbinière, K.C.M.G.

George D. MacDougall, Sci. '95, chief engineer of the British Empire Steel Corporation, has been elected president of the Nova Scotia Mining Society.

In St. James' Church, Hull, Que., on June 4, His Lordship the Bishop of Montreal, ordained to the diaconate, L. W. F. Crothers, Agric, 16, and N. E. Peterson, Arts '20. The latter has been appointed curate at Bishop Carmichael Memorial Church, Montreal. Rev. Mr. Crothers has been appointed to Quyon, Que.

On June, 1 Rev. R. De Witt Scott, B.A., B.D., Arts '16, was inducted into the Presbyterian charge of the joint congregations of Ste. Therese, St. Eustache and Grand Frienère, Que. For the last year, Rev. Mr. Scott has been secretary of the Student Volunteer Movement in Canada with headquarters at Toronto.

Miss Margaret Newton, Agr. '18, has received her doctor's degree following a post-graduate course at the University of Minnesota. Miss Newton is the first woman graduate of a Canadian agricultural college to receive a doctor's degree.

Arthur Kelsall, Agr. '18, has been promoted from assistant entomologist to entomologist in the service of the Department of Agriculture at Annapolis Royal, N.S.

The Research Council of Canada has awarded post-graduate studentships at McGill during 1922-23 to D. R. Harrison, Sci. '22 (in Chemistry and Metallurgy), W. V. Howard, Arts '16 (in geology), and to Clifford Greaves Sci. '18 (in Chemistry).

J. T. Hackett, K.C., Law' 09, has been elected president of the Catholic Truth Society, Montreal branch.



THE UNIVERSITY VISITOR ON HIS WESTERN TRIP, LORD BYNG AT BANFF

About Your Classmates

Walter N. Jones, Agr. '18, who has been connected with the Soldiers' Settlement Board at the University farm, Vancouver, B.C., has now been appointed assistant professor of animal husbandry at the University of British Columbia.

H. T. Logan, Arts '08, has been promoted from assistant to associate professor of classics at the University of British Columbia, Vancouver. B. C.

Dr. R. H. Sutherland, Med. '07, has retired as superintendent of Camp Hill Military Hospital, Halifax, N. S., and will re-enter private practice at Pictou, N.S. Dr. Sutherland served overseas from 1914 to 1919, proceeding to England as M. O. to the 12th Battalion, C.E.F., and being later with No. 1 Canadian Stationary Hospital in France and the Mediterranean. Returning to England in 1918, he was until demobilization adjutant of the Princess Patricia Canadian Red Cross hospital. On leaving Camp Hill Hospital in June, the staff presented Dr. Sutherland with a scroll and a purse of gold.

Dr. J. L. Chabot, Med. '92, of Ottawa, has been elected a Fellow of the American College of Surgeons. Dr. Chabot, who is a former Member of Parliament, has also been elected president of the Medical Board of the Ottawa General Hospital, of the staff of which he has been a member for nearly 30 years.

Dr. Eleanor S. Percival, Arts '15, Med. '22, and Dr. Mary C. Childs, Arts '15, Med. '22, have joined the house staff of the Montreal General Hospital.

H. G. Hatcher, Arts '12, who has been principal of the Sherbrooke, Que., High School, has now been appointed superintendent of schools for that city with general supervision over all schools.

Rev. James A. Craig, B.D., Ph.D., Arts '80, has brought action for $50,000 against the University of Toronto and its President, Sir Robert Falconer, on the ground that he cannot legally be retired from the teaching staff of the University at the age of 65, as had been proposed. Dr. Craig has been a member of the Department of Oriental Languages at the University of Toronto.

Miss Magdalen E. Tuffy, Arts '22, has been placed in charge of the radio patent department of the Marconi Wireless Telegraph Co. of Canada, with headquarters in Montreal.

With Dr. J. W. Cunliffe, Director of the School of Journalism of Columbia University and formerly Associate Professor of English at McGill, Dr. Gerhard R. Lomer, Arts '03, Librarian of McGill, is the editor of "Writing of Today. Models of Journalistic Prose," which has recently been published.

Vernon B. Durling, Agr. '14, has been promoted from junior entomologist to assistant entomologist in the service of the Department of Agriculture, at Annapolis Royal, N.S.

G. B. Glassco, Sci. '05, is now employed in the sales department of the Shell Company of California, producers and refiners of petroleum products. His address is Box 2495, San Francisco, Cal.

John B. McRae, Sci. '98, of Ottawa, has been appointed by the Hydro Electric Power Commission of Ontario to investigate and report on the location of a joint gauging station and regulation of the waters of the Trent system.

Rev. Herbert L. Johnson, M.A., B.D., Arts '12, for the last five years associate rector of St. Stephen's Memorial Church, Lynn, Mass., has resigned to become Dean of Trinity Cathedral, Phoenix, Arizona, and rector of Trinity Parish in that city. Rev. Mr. Johnson, who is a brother of Walter S. Johnson, K.C., Arts '03, Law '06, Montreal, is a son of Rev. George Johnson, Montreal, and after attending the Montreal High School, spent five years in the service of the Imperial Bank of Canada before entering McGill. He has pursued post graduate studies with much success at both the Cambridge Episcopal Theological Seminary and at Harvard University and in 1915 was ordained a deacon. In 1917 he was advanced to the priesthood.

Rev. C. E. Riley, B.D., Arts '08, rector of St. James' Church, Dundas, Ont., has been appointed by the Bishop of Toronto to the rectorship of St. Jude's Church, Oakville, Ont., and entered upon his duties there on the first Sunday in June.

R. Wilfrid Hartley, Law '22, is with the firm of Jackson, Baugh & Allen, barristers and solicitors, Victoria. B.C.

Percy E. Biggar, Sci. '22, writes from Lucerne, that he is touring France and Switzerland and hopes to find employment in England in the autumn.

Moreland P. Whelen, Sci. '21, received the degree of M.A.Sc. at the last convocation of the University of Toronto and is now with the power sales department of the Toronto Hydro Electric System. He spent the past year in research work and gave special attention to the subject of "Electric Heating of Dwellings."

Dr. G. Lockhart Gall, Arts '13, Med. '16, is now practising in New Liskeard, Ont., in partnership with Dr. A. C. Farlinger, Med. '17. Dr. Gall went overseas with No. 3 Canadian General Hospital (McGill) in 1915 and was later with the R.A.M.C. until his demobilization in April, 1919. Before going to New Liskeard, he was in private practice in Lachute, Que.

Otto B. Phillips, Arts '21, is with the Granby Mining & Smelting Power Co., at Anyox, B.C.

Dr. Charles A. Arnott, Med. '15, who has been since graduation in general practice in British Columbia, has recently moved to Toronto, where he is taking up special work in medical literature and experimental medicine. Dr. Arnott has been a member of the British Columbia Graduates' Society for some time and will, no doubt, become identified with the Toronto branch society.

Only recently, Dr. Alex. Macdonald, Med. '83, and Mrs. Macdonald, of Chatfield, Minn., learned from the United States War Department that their son, 1st Lieut. William J. A. Macdonald, Company I, 167th Infantry, had been cited in War Department General Orders for gallantry in action, near Ladres et St. Georges, France, on October 16, 1918, at which time he was killed while leading his platoon to its objective in the face of "a murderous artillery fire and intense machine gun fire."

The following have passed the Medical Council of Canada; Drs. E. H. Bell, Med. '21, Tryon, P.E.I.; J. E. Brouse, Med. '22, Vancouver, B.C.; William Chasney Med. '22, Winnipeg; E. O. Duvernet, Med. '21, Digby, N.S.; W. N. Kemp, Med. '22, Vancouver, B. C.; R. P. Kinsman, Med. '21, Waterville, N.S.; A. M. McNabb, Med. '22, Ottawa; W. B. McKee, Med. '21, Rossburn, Man.; F. P. McNamee, Med. '22, Victoria; W. A. Redel, Med. '22, Edmonton; W. J. Wilkin, Med. '22, Dinfield, Ont.; G. F. Young, Med. '22, Bothwell, Ont.; D. H. Cleveland, Med. '14, Montreal.

Douglas S. Cole, Sci. '15, who has been junior trade commissioner with the Department of Trade and Commerce at Ottawa, has been appointed assistant trade commissioner in London, England, where he assumed duty in August.

Dr. H. M. Young, Med. '19, has retired from the post of assistant superintendent of the Montreal General Hospital to enter private practice. During the summer Dr. N. C. Cassidy, Arts '17, Med. '20, has been acting as admitting officer at the hospital and is now succeeded by Dr. Dudley E. Ross, Med. '21.

The Association of Veterinary Surgeons of the Province of Quebec has elected Dr. M. C. Baker, Vet. '90, of Montreal, as its president.

Louis Fitch (Louis Feiczewicz), Arts '08, Law '11, of Montreal, has been elected vice-president for the Eastern division of the Conference of Zionists of Canada.

At the residence of Colonel Lorne Drum, Arts '92, Med. '96, at Victoria, B.C., on June 30, his mother, Mrs. S. Wilson Drum, of Quebec, died after a lingering illness.

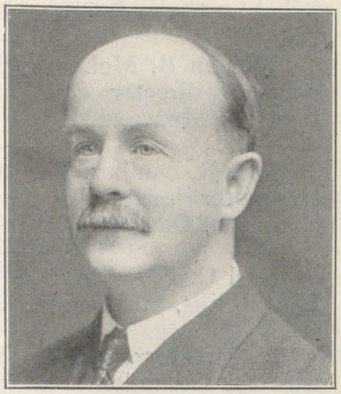
Dr. P. S. Campbell, Med. '16, of Port Hood, N.S., has been elected first vice-president of the Nova Scotia Medical Health Officers' Association, of which Dr. W. H. Hattie, Med. '91, of Halifax, is secretary.

Dr. Clifford M. Scott, Med. '14, of Ottawa, is pursuing post-graduate studies in surgery at Vienna for a period of six months.

The Macdonald Travelling Scholarship in Law, entitling the holder to one year's study in France, has been won by Francis Raymond Hannen, Law '22. Mr. Hannen is the son of Mrs. John Hannen, 19 Drummond Street, Montreal, and was educated at the High School and by private tuition. His legal indentureship was with the firm of Chauvin, Meagher, Walker, Stewart & Crepeau, advocates, Montreal.

Another Honour for Corless

C. V. CORLESS, M.Sc., LL.D., Sci. '02, who has just been elected to the presidency of the Ontario Mining Association, must occupy an outstanding position in the Canadian Mining world or he would not have achieved the distinction, unusual to one engaged in the practice of engineering of receiving within a year the honorary degree of Doctor of Laws from two of the Dominion's oldest Universities. The fact that Dr. Corless but recently relinquished office as President of the Canadian Institute of Mining and Metallurgy, would add further force to this contention, apart altogether from the fact that throughout the profession of mining engineering he is regarded as one of its most brilliant figures.



C. V. CORLESS, Sci. '02, LL.D., 21

A study of the careers of successful Canadians reveal a great many who commenced as school teachers and who were born on the farm. Dr. Corless possesses both these attributes. The place of his nativity was a farm, in Oxford County, Ontario, (in the year 1868) and until he had reached the age of 30, he was engaged in the teaching of country and high schools. His earliest education was received at a country school a mile and a half distant from the farm and thence, at the age of 18, he entered the Stratford Normal School from which he received his certificate. There followed further study at the Brantford Collegiate Institute and at the Toronto Normal School (where he captured the Prince of Wales' gold medal in a class of 130) and then seven and a half years as principal of the school at Norwich, Ont., during which period he taught every subject in the high school curriculum and devoted himself to the study of natural science with the intention, so it is declared by a writer in the *Bulletin of the Canadian Institute of Mining and Metallurgy*, either of entering a course in medicine or of preparing for a University professorship. Neither of these ideas persisted and in 1898 he entered McGill for a course in mining and metallurgy. After having attained high standing in each year, he graduated in 1902 with honours, the British Association medal and the Dawson Fellowship in Mining. In 1903 he received the degree of M.Sc. During his course at the University and, indeed, for some years previous Dr. Corless had been a married man, for while teaching in a public school in Brant county, he had met Miss Lillie Stephenson, who afterwards became his wife. This circumstance had an influence upon his subsequent professional career in 1903, when, upon returning from an examination of coal properties along the north fork of the Kettle River in British Columbia, he was given the opportunity of becoming either the assistant to Dr. J. Bonsall Porter at McGill for another session or of accepting a position in a gold mine in the Alps of Northern Italy. To an unmarried man the latter position would, no doubt, have been preferable. The welfare of his family, however, prompted Dr. Corless to return to the University and the late S. H. Boright, Sci. '03, went to Italy in his stead.

In the spring of 1904 Dr. Corless was appointed mine superintendent for the Mond Nickel Company, of London, England. This proved to be the beginning of his serious mining practice and with the Mond Company and its subsidiaries he has since remained. In 1908 he was appointed manager of the company and he at once carried out extensive improvements to the company's plant at Victoria Mines. When the location of these works proved unsuitable, a move to Coniston, Ont., was carried out during the years 1911-13 under Dr. Corless' direction and in the following years additional properties were added, Bruce Mines was purchased and opened and a second water power on the Spanish River developed.

In 1918, Dr. Corless was made a director of the Mond Nickel Company and he now also represents the company's interests as a director of Northern Explosives, Limited, and as chairman of the board of the American Nickel Corporation, operating in the United States. He has been a director of the Ontario Mining Association from the time of its inception and is now its president. Dr. Corless also belongs to the Canadian Institute of Mining and Metallurgy, the American Institute of Mining and Metallurgical Engineers, the Engineering Institute of Canada, the Institution of Mining and Metallurgy (London), the Royal Canadian Institute and various other scientific bodies. At the spring convocation of 1921, Queen's University, Kingston, conferred upon him the honourary degree of LL.D., and in the fall of the same year, at the time of the Graduates' Re-union, he was admitted to the same degree by his *Alma Mater*.

Gerard H. Lafontaine, Sci. '20, has passed the examinations leading to the degree of Licentiate in Science conferred by l'Université de Montreal. He is now with the Brompton Pulp & Paper Co. at East Angus, Que., and has been awarded one of the Province of Quebec scholarships enabling graduates to continue a course of advanced study in Paris.

Rev. Cecil H. Hetherington, Arts '18, who was recently ordained to the Ministry of the Methodist Church attached to the Montreal conference, has had charge of the church at Carleton Place, Ont., during the summer and will complete a post-graduate course in religious education at Columbia University this winter.

Rev. Prof. John T. McNeill, Ph.D., Arts '09, who has been a member of the teaching staff of Queen's University, Kingston, has been confirmed in his appointment to the chair of Church History in Knox College, Toronto.

Dr. Donald C. Smelzer, Med. '18, who has been admitting officer at the Montreal General Hospital, on July 1, took over the duties of assistant medical superintendent of the same institution.

J. Stewart Arbuckle, Sci. '19, who has been attached to the staff of the engineering faculty of Cornell University, Ithaca, N. Y., has received a re-appointment for two years and will also for a time take charge of the electrical course given to the senior students in Mechanical engineering.

At Montreal on June 28, the sudden death took place of Elizabeth Alice Scanlan, widow of Dr. Arthur Copley L. Fox, Med. '98.

One of the student fellowships awarded annually by the Carnegie Endowment for International Peace for the study of international law has been won by Max I. Raphael, M.A., Arts '21, of Montreal. Mr. Raphael has just completed a post-graduate course at Harvard and expects to apply his fellowship, which amounts to $750 in further study at the University of Paris.

Mrs. F. R. England (Octavia Grace Ritchie, Arts '88) has been elected vice-president for the province of Quebec of the National Council of Women.

William Mosley, a well known Montreal business man who died on June 24, was the father of Mrs. L. N. L'Esperance (Wreatha Mosley, Arts '16).

John G. Savage, veteran of the Fenian Raid, who died at Montreal on June 25, was the father of G. M. Savage, Sci. '03, and of Miss Queenie Savage, Arts '20.

Francis T. Cole., Sci. '10, of Quebec, was bereaved on June 24, by the death at Westmount of his father, Francis Cole, for many years connected with the Bank of Ottawa.

On July 1, the death took place at her home in Spuyten-Duyvil, N. Y., of Mrs. Naomi Douglas, widow of Dr. James Douglas, LL.D. '99, in his life a governor of the University and its benefactor. Mrs. Douglas, who was buried at Quebec, was a sister-in-law of the late Admiral Sir A. L. Douglas, R.N., LL.D. '10.

As one of the five official Canadian delegates, Miss Margaret F. Hadrill, M.A., Arts '04, of Montreal, attended the biennial meeting of the International Federation of University women held in Paris, France, in July.

Among those graduates who were occupying the position of principal of public and high schools in Montreal at the close of the last session were the following: Commercial and Technical High School, E. M. Campbell, Arts '97; Amherst School, Miss M. A. Stewart , Arts '12; Belmont Street, J. M. MacKenzie, M.A., Arts '07; Dufferin, Stanley L. Scott, Arts '14; Fairmount, M. C. Hopkins, Arts '95; Lorne, Walter O. Briegel, Sci. '09; Mount Royal, Archibald MacArthur, Arts '87; Peace Centennial, A. H. Rowell, Arts '00; Prince Albert, James Mabon, Arts '84; Sarah Maxwell Memorial, J. A. Latham Arts '17; Strathearn, W. A. Kneeland, Law '90; Victoria, W. J. Messenger, M.A., Arts '92; William Lunn, E.S., Rivard, Arts '87.

E. Bruce Copland, Arts '22, was on June 20, at Erskine Presbyterian Church, Montreal, designated for service as a missionary in China under the Foreign Mission Board of the Presbyterian Church. A nephew of Dr. Percy C. Leslie, Med., '96, who is a well known medical missionary, he will ultimately take charge of Presbyterian hospitals, in North Honan. Mr. Copland, who is the eldest son of Mr. and Mrs. J. P. Copland, 4307 Montrose Avenue, Westmount, is the most youthful missionary ever sent out by the Presbyterian Church and will study language in Peking for two or more years before assuming his position. While a student he was a member of the House Committee of the Students' Union and president of the Philosophical Society.

Dr. Harold R. Griffith, Arts '14, Med. '22, is doing post graduate work at the Hahnemann Homeopathic Hospital, in Philadelphia.

Rupert F. Howard, Sci. '01, is engaged in private consulting engineering in Montreal after having recently been assistant upon the proposed electrification report for the Temiskaming and Northern Ontario Railway prepared by Kerry & Chace, Limited.

William B. McLean , Sci. '99, is vice-president and managing director of the Maple Leaf Manufacturing Co., Limited, Montreal.

John R. Dunbar, Sci. '20, is engaged upon generator and motor design with the Canadian Westinghouse Co., Hamilton, Ont.

Karl O. Elderkin, Sci. '20, is with the St. Laurence Paper Mills, at Three Rivers, Que.

H. M. Morrow, Sci. '08, has severed his connection with the Dominion Iron and Steel Co. and is now with the firm of N. B. Stark & Co., Montreal.

R. L. Weldon, Sci. '17, is now mechanical engineer at Three Rivers, Que., with the St. Lawrence Paper Mills, Limited.

A. M. Alberga, Sci. '16, formerly assistant engineer on forest exploration for the Wayagamack Pulp & Paper Co., Three Rivers, Quebec., is now with the engineering service of the Dominion Parks Branch, Department of the Interior, Ottawa.

E. E. Holmes, Sci. '22, has joined the staff of the Wayagamack Pulp & Paper Co., at Three Rivers, Que.

Edgar S. M. Lovelace, Sci. '89, formerly of the firm of Ewing, Lovelace & Tremblay, Montreal, has entered into partnership with Altheod Tremblay and is carrying on practice in civil engineering and land surveying with offices in the Birks building, 14 Phillips Square, Montreal.

Drs. W. C. Archibald, Med. '22, of Wolfville, N.S.; Philip J. G. Morgan, Med. '22, Sorel, Que.; W. H. Rose, Med. '22, Morrisburg, Ont.; Alexander G. Ross, Med. '22, of Halifax, N.S., and P. J. Kearns, Med. '21, of Ottawa have passed the examinations of the College of Physicians and Surgeons of Ontario.

During the summer important field work in connection with the Geological Survey of Canada was undertaken by graduates who are connected with that service. Dr. W. E. Cockfield, Arts '13, studied the northward extension of the batholith from British Columbia into the Yukon territory. Dr. G. A. Young, Sci. '98, in co-operation with the Department of Mines of British Columbia, began a detailed investigation of the iron ore resources of that province and Dr. D. B. Dowling, Sci. '83, investigated the underground water resources of a dry area near Peace River, Alberta. In New Brunswick, A. G. Haultain, Sci. '10, made a detailed topographical map of the Minto coal field preparatory to a geological investigation.

The Montreal Wesleyan College has conferred the honorary degree of Doctor of Divinity upon Rev. Walter S. Lennon, M.A., B.D., Arts '96, retiring president of the Montreal Conference, Methodist Church.

Graduates and undergraduates welcome the return to his duties as Dawson Professor of Geology at the University of Dr. J. Austen Bancroft, Arts '10, who has been for the last year, while on leave, assistant general manager of the Anyox, B.C., plant of the Granby Consolidated Mining Company.

Captain T. A. Williams, Sci. '15, has been promoted to the rank of major in command of the 1st Battery, C.F.A., Ottawa.

Captain G. Drummond Burn, Arts '15, has been appointed to No. 16 Signal Company, Canadian Militia, Ottawa.

John G. Robertson, Agr. '12, now occupies the responsible position of superintendent of live stock for the Department of Agriculture, Province of Saskatchewan, with headquarters at Regina.

Dr. L. M. Curren, Med. '02, of St. John, N.B., has been elected second vice-president of the New Brunswick Medical Society.

Lady Grant, widow of Sir James Alexander Grant, K.C.M.G., Med. '54, died at her home in Ottawa, on July 19. She was the daughter of the late Edward Malloch, M.P.P., Ottawa, and the mother of Lt.-Col. J. A. Grant, Med. '82, and of Dr. J. H. Y. Grant, Med. '86.

Isabell Miller, widow of David Berwick, Farnham, Que., died on July 21, at the residence of her son, Dr. G. A. Berwick, Med.'92, 1924 Park Avenue, Montreal, in her 80th year. Dr. D. J. Berwick, Dent. '11, Montreal, is another son.

Lt.-Col. Allan A. Magee, Arts, and Mrs. Magee, have the sympathy of scores of graduate friends in the death of their eldest son, James, at Montreal on July, 20, in his eleventh year.

The Colonial Auxilairy Forces Officers' Decoration has been awarded to Lt.-Col. J. J. Creelman, D.S.O., Law '07, of the 2nd Montreal Regiment Canadian Artillery and to Lt.-Col. G. S. MacCarthy, Med. '94, of the Governor-General's Foot Guards, Ottawa.

At Lawrence, Mass., in July the death took place of Dr. P. W. Cody, formerly of Centerville, N. B., the father of Dr. H. Clinton Cody, Med. '09, of Chile, South America.

Dr. Ben Benjamin, Arts '17, Med. '22, is spending a year in the Buffalo, N.Y. City hospitals as an interne.

Dr. E. V. Hogan, Med. '96, of Halifax, N. S., has been appointed a member of the Provincial Medical Board of Nova Scotia in succession to the late Dr. N. E. MacKay.

Dr. Simpson M. Markson, Med. '04, has been visiting his old home at Alexandria, Ont., on his return from Europe, where he has been pursuing post graduate studies at Vienna, and also visiting the Universities and leading, hospitals of France, Belgium, Switzerland and Germany. Since graduation Dr. Markson has practised in succession in Detroit, Chicago, Indian Territory, Oklahoma and Milwaukee. Three years ago he accepted the chair of dermatology in Marquette University.

Captain J. H. Edgar, Sci. '03, has been transferred from Montreal to Winnipeg, in the service of the Canadian National Railways and has assumed office as inspector of materials at Winnipeg.

Edward C. Little, Sci. '15, has been appointed to the staff of the divisional engineer's office of the Welland Ship Canal, at Thorold, Ont. Formerly he was construction engineer with D. G. Loomis & Sons, Montreal.

Eugene Vinet, Sci. '11, has left the service of the Shawinigan Water & Power Co., at Montreal, to become assistant electrical engineer of the Middle West Public Utilities with office at Chicago. Mr. Vinet has been secretary of the Canadian Electrical Association.

A. G. Macintyre, Sci. '12, is now president of Clarke Brothers, Limited, Bear River, N.S., an important industrial organization. From 1919 to 1920 he was chairman of the Board of Directors of the Ironside Board Corporation, Norwich, Conn.

John S. G. Shotwell, past student, is now engaged upon investigations into natural resources and in the preparation of graphical charts with the Natural Resources Intelligence Branch of the Department of the Interior, Ottawa.

Hugh A. Wilson, Sci. '22, is at present in charge of tests being run on all mechanical apparatus throughout the plant and improvements and re-arrangement of the present steam system of the Canadian Salt Co., Limited, Windsor, Ont.

Rev. Canon W. Bertal Heeney, Arts '99, of St. Luke's church, Fort Rouge, Winnipeg, has left for England to fill an engagement of four months lecturing under church auspices. He was accompanied by Mrs. Heeney and Miss M. Heeney, who will remain in England to study at the Girtan House School for girls at Brighton.

Hugh D. Chambers, Sci. '14, is now Canadian manager for G. D. Peters & Co., Limited, London, England, with offices in the New Birks' Building, Montreal. Mr. Chambers was latterly sales engineer and then chief engineer of the General Combustion Company of Canada.

D. S. McPhail, Sci. '20, is at Fuerto Barrios, Guatemala, Central America, with the engineering department of the United Fruit Company.

Among those who attended the Royal garden party at Buckingham Palace on July 21, were Sir Charles Peers Davidson, LL.D., Arts '63, Law '63; Mr. Justice W. A. Weir, Law '81, and Mrs. Weir; Lt.-Col. K. M. Perry, D.S.O., Arts '06, Sci. '08, and Mrs. Perry; A. W. Atwater, K.C., Arts '77, Law '80.

Rev. P. S. C. Powles, M.A., Arts '10, has returned to Japan to resume mission work under the auspices of the Church of England in Canada, after a furlough spent in this country.

Dr. A. A. Roback, Arts '12, of the Psychology Department at Harvard University, was in Montreal, to take part in the 15th anniversary of the establishment of *The Daily Eagle*, of which he was one of the first

editors while a student. Dr. Roback is the author of several volumes on psychology and also of the Roback Mentality Tests for Superior Adults and is a member of the American Philosophical Association, the American Psychological Association, the Eugenic Research Association and the Psychological Corporation. While in Montreal he lectured at the Baron de Hirsch Institute.

Many tributes were paid to Dr. Wellington Dixon, Arts '83, in June when, at the conclusion of 44 years of teaching, 39 of which were in Montreal, he retired from the rectorship of the Montreal High Schools, a position which he had occupied for the last 18 years. At the Place Viger Hotel an official farewell was given Dr. Dixon by the combined staffs of the Montreal High School and the Montreal High School for Girls, in the form of a banquet. The pupils of the schools presented him with a gold watch chain.

Changes in the Faculty of Law, include the resignation of Dr. W. de M. Marler, Arts '68, Law '72, after many years of faithful service as Professor of Civil Law and at the time of his retirement the senior member of the Faculty. Warwick F. Chipman, K.C., Arts '01, Law '04, is appointed assistant professor in Civil Law, and Orville S. Tyndale, M.A., Arts '08, Law '15, assistant professor in Commercial Law. Randolph H. Bridgman, Arts '16, Law '19, is appointed lecturer in Notarial Law. Arnold Wainwright, K.C., Arts '99, Law '02, professor of the law of evidence, joins other professors who form the Faculty of Law, and Walter S. Johnson, K.C., Arts '03, Law '06, has resigned as lecturer in legal history, agency and partnership.

W. D. Lighthall, K.C., Arts '79, Law '81, has been elected a member of the advisory board of the Union of Canadian Municipalities.

A. G. Hatcher, M.A., Arts '09, has been appointed to the chair of Natural Science in the University of Bishop's College, Lennoxville, Que. A gold medallist of McGill in mathematics and physics, he has been for the last eleven years professor of physics at the Royal Naval College, Esquimault, B. C., which has now been closed.

The Government of the Province of Quebec has renewed its French scholarship granted in 1920 and 1921 to Maxwell B. Singer, Law '19, of Sussex, N.B. The renewal is for one year and will enable Mr. Singer to complete his studies in France.

Dr. A. S. Estey, Med. '94, of Calgary, Alberta, has been elected Supreme Grand Master of the Grand Priory, Knights Templar, of Canada, in session at Halifax, N.S.

The following have been admitted to the practice of law in the Province of Quebec; J. F. Chisholm, Law '21, Montreal; F. C. Dobell, Arts '19, Law '22, Westmount; M. T. Lafleur, Law '21, Montreal; J. A. Lebeau, Law '21, Montreal; W. M. Mazur, Arts '17, Montreal; C. F. McCaffrey, Law '21, Montreal; Harold Neumann, Law '22, Westmount; I. A. Popliger, Law '21, Montreal; M. R. Rubenstein, Law '21, Westmount; Ivan Sabourin, Law '21, St. John's; John D. Wolfe, Law '21, Montreal.

William H. Biggar, K. C., vice-president and general counsel of the Grand Trunk Railway System, who died suddenly in Montreal on July 7, was the father of Winchester H. Biggar, Arts '17, Law '21, of Montreal, and of Louis H. Biggar, past student.

Dr. George L. D. Kennedy, Med. '15, has returned to Ottawa from London, England, where he has been taking post-graduate courses for the last year.

Dr. Solomon Goldman, Med. '22, of Montreal, has entered upon a twelve-months' interneship at the Hebrew Hospital, Baltimore, Md.

Before leaving the Church of St. James the Apostle, Montreal, where he had been assistant to the rector, to become rector of St. Alban's Church in the same city, Rev. W. J. Bradbury, Arts '13, was presented with various articles by the different church organizations and with an illuminated address and a purse of $500 by the members of the congregation.

Dr. J. Fenton Argue, Med. '96, of Ottawa, has been elected first vice-president of the Ontario Medical Association.

Arthur E. Childs, Sci. '88, has been elected first vice-president of the Canadian Club of Boston, Mass., where he is largely interested in business undertakings. By profession an electrical engineer, Mr. Childs, is a Fellow of the Central Technical College of London and the president of 24 gas, electric light or power companies. In addition, he is president of the Columbian Investment Securities Co., International Association of Casualty and Surety Underwriters, American Investment Securities Co., Massachusetts Lighting Co., the Hotel Somerset Co., and a trustee of Mount Holyoke College. Mr. Childs was born in Montreal in 1869.

Mrs. Mary Irvine Conroy, who died at Martintown, Ont., in May, in her 89th year, was the mother of Dr. C. P. Conroy, Med. '88, of Santa Monica, Cal.

Stanley A. Neilson, Sci. '16, is now associated with Walter J. Francis & Co., consulting engineers, Montreal.

H. P. Borden, Sci. '02, formerly of the Department of Railways and Canals, has opened an office for the purpose of carrying on a general consulting practice, at 709 Hope Chambers, Ottawa.

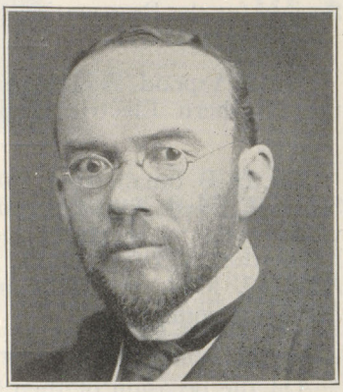
W. G. Mitchell, Sci. '13, who has been special technical representative of the Canadian Export Paper Co., Limited, Montreal, has been appointed assistant to the president of Price Brothers & Co., Limited, with headquarters at Kenogami, Que.

C. L. Cate, Sci. '09, has formed a partnership with Lt.-Col. H. L. Trotter, with offices in the New Birks Building, Montreal. Mr. Cate was engaged in bridge and dam construction until he went overseas with the Imperial Naval Service. Since his return he has been acting as district engineer for the Foundation Company carrying out alterations to the Lake St. Francis dam for the Quebec Government.

N. H. Bradley, past student, is assistant to the district engineer, Surveys Branch, Department of Public Works, Alberta, with headquarters at Lethbridge.

Dr. Ami Tells of the Organization of Ottawa Valley McGill Graduates' Society

AFTER graduating in Arts, McGill, May 2nd, 1882, Dr. Ami spent thirty years, 1882-1912, on the technical staff of the Geological Survey of Canada and though he never sought office nor gained much promotion, his researches in the field of Canadian geology designated him for the task of preparing, along with Professor Bailey Willis, of Washington, the Geological Map of North America for the International Congress of Geology, having for his section British North America; Canada and Newfoundland.



Dr. H. M. AMI, Arts '82

Later, when the war broke out he was "in charge of war metals and minerals" at the British Embassy, Washington, D. C., under four Ambassadors, Sir Cecil Spring-Rice, Lord Reading, Viscount Grey, and Sir Auckland Geddes.

Dr. Ami closed his office at the Embassy in Washington last September, and in 1921 spent some three months at the Imperial Mineral Resources Bureau in London, and as "Technical Adviser" to the High Commissioner for Canada.

Before the war he completed one of the text books of reference for McGill dealing with the geography and resources of Canada and Newfoundland; and after a breakdown in 1909, visited the near East including Greece, Turkey, Asia Minor, Palestine and Egypt, gaining much experience which proved of special interest and value during the campaigns in that part of the world and in the period of reconstruction still going on.

Dr. Ami has kindly sent the NEWS the following notes of McGill in his time, describing the formation of the Ottawa Valley Graduates' Society of McGill University.

"When in Montreal a few weeks ago you asked me to write you a few words on McGill, her graduates, and some phases of their history.

"The McGill I knew best, in my day, was the McGill of Dawson, the revered principal to whom all graduates of his day owe so much. He came to McGill in 1855, I entered in 1877, and Sir William passed this life in 1899. He had thus been twenty-two years at McGill when I entered it. He was forty-four years its principal and guiding star. Sir William had implicit faith in the 'constitution of McGill University,' and we of today can do no better than be filled with the same strength of purpose and forward McGill activities as he did so nobly.

"When I graduated in 1882, McGill graduates who had right to vote on elections or in the selection of Representative Fellows, were very few in number; scarcely more than one hundred.

"Convocation Day was always a great event at McGill and those of us who could attend did so. From these gatherings one always gained inspiration. Though an Ontario boy and resident of Ottawa, where all Secondary, Grammar, and High School education turned towards Toronto University, my love for McGill took me thither not only for my four years of Arts and Law but on every Convocation possible. Later, having conceived the plan of organising a Society of McGill graduates in the Ottawa Valley, along with six other graduates, including men from the Medical, Law, Science and Arts Faculties, a meeting was called at Ottawa at which McGill men from Aylmer, Hull, Ottawa and other centres were present, and thus the Ottawa Valley Graduates' Society of McGill University was founded. We were most fortunate in having in the Capital men in every vocation of life, and Mr. Charles Cassels, Q.C., of the Supreme Court of Canada, was the Chairman of a Committee to draw up a Constitution of our local Society.

"The excellence of this booklet, of which a large edition was struck, was soon found out; and just as for the organisation of the Ottawa Valley Society, the University Calendar list of McGill graduates the world over was consulted and ferretted out for other centres. Communication with graduates of McGill in the Eastern Townships, in Prince Edward Island, in Nova Scotia, in New York City, in Boston, in Toronto, in Vancouver, and in other centres was carried on by the Ottawa Body and the constitution was, as a rule, adopted as a whole for each centre with only the local geographical designation attached to meet the case. Of the questions of interest that first came upon the tapis at Ottawa, was that of representation at McGill and enfranchisement of the graduates of McGill, so as to bring them all back into touch with their Alma Mater from which they has been separated for years and years.

"Petition after petition from Ottawa was sent to the Board of Governors or Corporation of McGill University in Montreal praying for reduction of remittance and at last cancellation of the 'qualifying fee' was demanded from the University authorities of the time. It was at first a fee of ten dollars. It was later reduced; later again through the kind offices of Lord Strathcona and Principal Sir William Dawson, who saw clearly the meaning of the complete enfranchisement of all McGill Graduates so as to bring them back into touch with the activities of this practical institution for higher education, with one stroke of the pen all graduates at last received the franchise and were notified of the fact at last with request for details of their address and activities. There was a decided grievance which existed along the provincial boundaries of Ontario and Quebec. McGill Graduates licensed to practice in Quebec province were often called upon in sparsely settled districts, and the country side, to cross the Ottawa river in Ontario and give medical advice. A number of fines were gathered from them by supervigilant and officious officials who left no stone unturned to catch McGill men giving medical aid in contiguous portions of the Dominion. The Ottawa Valley Graduates' Society of McGill University passed a resolution urging that Federal Registration be inaugurated so that medical men who presented themselves before such a Federal Board of Examiners and passed successfully its required merits, might practice medicine throughout Canada. The noble work and patient plodding done by our dear 'Dean' of the time in the faculty of Medicine, the revered Sir Thomas Roddick, was finally rewarded after attending many sessions of parliament and receiving support from all provinces of the Dominion, of which, however, his own the province of Quebec, was the last to fall into line. Thus was a Federal Bureau of Medical Registration

effected of which the distinguished Surgeon Dr. R. W. Powell, of Ottawa, a gold medallist of McGill, is the Registrar for the Dominion today. This achievement was due to McGill, and its influences in the field of Medicine for which work it has always shone most brightly.

"That we have now celebrated the Centenary of the foundation of McGill University is an event of no mean order in a young country like Canada. McGill men are to be found in every part of the globe, and much of their work and worth, they owe, in great measure, to the inspiring teachings of great and good men who did not spare themselves for us all."

Victor L. Gladman, Sci. '10, is chief engineer with Sproatt & Rolph, architects, Toronto, after extensive experience in shipbuilding and other works.

Arthur J. C. Paine, Arch. '10, was recently appointed architect for the Normal School to be built of reinforced concrete at St. John's and has taken charge of the erection of an addition to the head office building in Montreal of the Sun Life Assurance Co., under Messrs. Darling & Pearson, architects, Toronto.

Clarence R. Westland, Sci. '07, is at present geodetic engineer on precise level adjustments with the Geodetic Survey branch, Department of the Interior, Ottawa.

Trenholme A. G. Bishop, Sci. '21, is connected with the engineering department of the Montreal Public Service Corporation, Montreal.

Rev. C. H. Hetherington, B.D., Arts '18, has been ordained to the ministry of the Methodist Church and is attached to the Montreal Conference.

Diplomas of Public Health have been presented to the following at the conclusion of this post-graduate course at the University: Dr. A. E. Lundon, Med. '14, Canterbury, N.B.; Dr. Roy H. McGibbon, Med. '11, Montreal; and Dr. James E. Thomas, Med. '97, Montreal.

Rev. Canon W. B. Heeney, Arts '99, of Winnipeg, has left for England where he will speak in behalf of the Society for the Propagation of the Gospel.

W. S. Vipond, Sci. '08, has been elected president of the Northern Electric Engineering Society, Montreal.

Dr. H. B. Small, Med. '80, of Ottawa, and Dr. M. M. Seymour, Med. '79, of Regina, Sask., have been elected vice-presidents of the Canadian Association for the Prevention of Tuberculosis, with Dr. E. W. Archibald, Arts '92, Med. '96, of Montreal, as a member of the executive committee.

On the occasion of their silver wedding anniversary on June 9, Rev. Henry R. Jekill, Arts '92, and Mrs. Jekill, of 428 Pie IX Boulevard, Maisonneuve, Que., were presented with a set of sterling silver cutlery by former parishioners of St. Mary's Congregation, Hochelaga. They were also given a silver bread tray by St. Cyprian's Senior Guild. Mrs. Jekill was formerly Miss Mary Louisa Sexton, of Eutaw, Ala. Mr. Jekill has now retired from the Anglican ministry and is engaged in business in Montreal.

GRADUATES' APPOINTMENTS BUREAU

Its Purpose: 1—To assist Graduates and Students in securing situations.

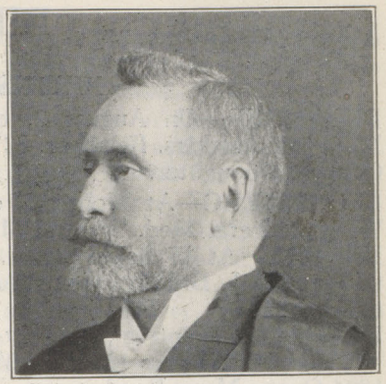
2—To assist employers in securing the services of Graduates and Students.

The Appointments Bureau has now been in operation for two years. It is doing a good work but it could do better if it received greater publicity. You may not be able to employ graduates or students yourself but you can tell your friends, who require employees, that they can get the right kind of men for permanent, or temporary situations by applying to the McGill Appointments Bureau, McGill University.

McGill Men in the Senate



SENATOR GEO. FOSTER



SENATOR DANDURAND

HON. RAOUL DANDURAND, K.C. LL.D.

A LEADING position in Federal politics is occupied by Hon. Raoul Dandurand, LL. D. '10, by reason of his appointment as Minister without Portfolio in the Mackenzie King adminstration and as one of the leaders of the Government side in the Senate, to which he was appointed in 1898. Senator Dandurand was formerly Speaker of the Red Chamber.

Senator Dandurand is known in business circles as a director of the Montreal Trust & Deposit Co., of the Montreal Cotton Co., Sun Life Assurance Co., City and District Savings Bank, Dominion Steel Corporation and the Grand Trunk Pacific Railway Company.

Born in Montreal in 1861, he received his training in Law at Laval University, being called to the bar in 1883 and being created King's Counsel in 1898.

His associations with legal, literary and charitable organizations are numerous. In 1912 he was created a Commander of the Legion of Honor by the Republic of France, having three years previously been called to the Privy Council of Canada. Senator Dandurand was married on 1886 to Josephine, daughter of Hon. F. G. Marchand, Premier of Quebec.

HON. GEORGE G. FOSTER, K.C.

BESIDES being known as an outstanding corporation lawyer, Hon. George Green Foster, K.C., Law '81, is well known by reason of his connection with the boards of a score of industrial and public utility corporations, among them the Stanstead, Shefford & Chambly Railway Company, Armstrong-Whithworth of Canada, Limited, the George Hall Coal Company of Canada, Limited, the Canadian Bank of Commerce, the Montreal Street Railway, the Canadian Light & Power Co., and the Canada Car Company.

Senator Foster is a son of Samuel W. Foster, so well known in connection with railway promotions on the Eastern Townships, and was born at Knowlton, Que., in 1860. Like his father before him, he became a member of the Quebec bar, being called on 1881, following graduation at McGill, and in 1896 was created a King's Counsel.

Always an active worker in behalf of the Conservative party and former president of its Eastern Townships organization, he was called to the Senate for the Aylmer division in 1917.

Senator Foster was married in 1896 to Miss Mary Maud Buchanan, only daughter of the late Hon. G .C. V. Buchanan, judge of the Superior Court of Quebec. He belongs to the Mount Royal and Montreal Hunt Clubs (Montreal); to the Rideau Club, and Country Club, Ottawa, and to the St. George's Club, Sherbrooke, Que.

HON. GERALD V. WHITE

HON. GERALD V. WHITE, Sci. '01, is one of the youngest members of the Senate and one of the most popular. Although connected with mining engineering in British Columbia and with the Dominion Steel Company at Sydney, N. S., in the years following graduation, he has for years past devoted a great deal of attention to the lumber trade on the Upper Ottawa, with headquarters at Pembroke, where his interests are large. Besides being a director of the Pembroke Lumber Co., he is also a director of the Thomas Pink Co., Limited, the Pembroke Woollen Mills, Limited, and the Steel Equipment Company of Canada. As a militia man, he was for a number of years connected with the 42nd Regiment.

Senator White comes honestly by his staunch Conservatism in politics, being a son of the late Hon. Peter White who was speaker of the House of Commons. He was member of the House of Commons for North Renfrew from 1906 to 1917 and shortly afterwards was appointed to the Senate.

Born in Pembroke in 1879, he received his earlier education there. Mrs. White was formerly Miss Mary Elizabeth Trites, of Petitcodiac, N.B.; and they have two children.

HON. HENRY J. CLORAN, K.C.

THE Senate knows Hon. H. J. Cloran, K.C., Law '82, as one of its most vigorous debaters. Since 1903 he has represented the Victoria division in the Upp e House, and has served as chairman of the Private Bills Committee and has been active in many other respects.

A native of Montreal Senator Cloran is now in his 68th year. Montreal College and St. Sulpice Seminary, Paris knew him as a student prior to the commencement of his legal studies which resulted in his call to the bar in 1887. In 1899 he became a King's Counsel. During the years 1890, 1891 and 1892 he was Crown Prosecutor at Montreal and from 1897 to 1907 was attorney of Provincial revenue for Quebec. He has also served as Mayor and Reeve of Hawkesbury.

Formerly editor of the Montreal *Post* and of the *True Witness*, he was one of the founders of the Montreal Trades and Labor Council and has been president of the Quebec Press Association, and other bodies.

BIRTHS—MARRIAGES—DEATHS

BIRTHS

BELANGER—On August 2, to Dr. P. B. Belanger, Med. '15, and Mrs. Belanger, 827 Somerset Street West, Ottawa, a daughter.

BLOOMBERG—At Montreal, on June 24, to Dr. M. W. Bloomberg, Med. '18, and Mrs. Bloomberg, a son.

BROPHY—At 13 Bayle Street, Montreal, on July 22, to Maurice J. Brophy, past student, and Mrs. Brophy, a daughter.

BYERS—At Montreal, on July 3, to A. F. Byers, Sci. '00, and Mrs. Byers (Marion M. D. Taber, Arts '05), 1804 Queen Mary Road, a son.

CARROLL—At Detroit, Mich., on May 30, to George F. Carroll, Sci. '17, and Mrs. Carroll, a son.

COONAN—At Montreal, on June 28, to Thomas J. Coonan, Law '14, and Mrs. Coonan, a daughter.

CROWDY—To Dr. C. T. Crowdy, Med. '13, and Mrs. Crowdy, 259 Strathearn Avenue, Montreal West, on July 19, a son.

DAW—At Montreal, on June 30, to Dr. W. F. Daw, Med. '14, and Mrs. Daw, a daughter.

DIXON—At Lachine, Que., on June 28, to Dr. James D. Dixon, Arts '00, Med. '02, and Mrs. Dixon, a son.

FRASER—On Aug. 5, at the Salvation Army Maternity Hospital, Ottawa, to Mr. J. G. Carl Fraser, Agric '16 and Mrs. Fraser, a son.

HARRIS—At Dorval, Que., on July 25, to Victor B. Harris, Sci. '16, and Mrs. Harris, a son.

HUNTER—At Ormstown, Que., on May 26, to Dr. W. A. Hunter, Med. '17, and Mrs. Hunter, a son.

JOHNSON—At Montreal, on July 5, to Hammond Johnson, Sci. '15, and Mrs. Johnson, 49 Lincoln Avenue, a son.

LATHE—At Aylmer, Que., on July 8, to Frank E. Lathe, Arts '04, Sci. '07, and Mrs. Lathe, (Annie Smith, Arts '08), a son, William Gordon.

LAYNE—At Kenogami, Que., on June 17, to Geoffrey F. Layne, Sci. '14, and Mrs. Layne, a son.

LE MESURIER—At Montreal, on August 9th, to C. S. Le Mesurier, Arts '09, Law '12, and Mrs. Le Mesurier, (Beatrice Ross, Arts '12) a son.

L'ESPERANCE—At Montreal, on June 19, to L. N. L'Esperance and Mrs. L'Esperance (Wreatha Mosley, Arts '16), a son.

LEWIS—At Montreal, on June 25, to John Travers Lewis, Sci. '13, and Mrs. Lewis, 75 Columbia Avenue, Westmount, a daughter.

MacLACHLAN—At Ottawa, on June 13, to D. W. MacLachlan, Sci., '06, and Mrs. MacLachlan, of 167 Carling Avenue, a son.

McGARRY—At Montreal, on July 18, to Allan A. McGarry, Arts '13, and Mrs. McGarry, a daughter.

McOUAT—On July 2, to J. Egbert McOuat, Agr. '15, and Mrs. McOuat, Macdonald College, Que., a son.

MORGAN—At Montreal, on July 17, to Henry W. Morgan, Arts '13, and Mrs. Morgan, a son.

POLLOCK—At Moose Creek, Ont., on June 26, to Dr. J. M. Pollock, Med. '14, and Mrs. Pollock, a son, James Arthur.

REILLEY—On July 21, to Herschell E. Reilley, Arts '13, and Mrs. Reilley, 29 Ballantyne Avenue, Montreal West, twin daughters, Margaret Frances and Mary Elizabeth,

SCHACHTER—At Montreal, on May 29, to Dr. L. Schachter, Dent. '17, and Mrs. Schachter (Jennie Klein, Arts '17), a daughter.

SPAFFORD—On July 14, to Earle S. Spafford, past student, and Mrs. Spafford, Montreal, a son.

TAIT—At 1162 Lajoie Avenue, Outremont, on July 21, to Irving R. Tait, Sci. '13, and Mrs. Tait, a daughter.

TALLON—At Cornwall, Ont., on August 5, to Dr. J. A. Tallon, Med. '19, and Mrs. Tallon, a daughter.

TURNER—At Montreal, on July 8, to Dr. W. G. Turner, Arts '96, Med. '00, and Mrs. Turner, a daughter.

VINER—At Chicago, Ill., on April 22, to Jacob Viner, Arts '14, and Mrs. Viner, a son.

WALKER—At Sarnia, Ont., on July 28, to Melvyn L. Walker, Sci. '19, and Mrs. Walker, a son.

WATERSTON—At Montreal, on July 16, to E. J. Waterston, Arts '08, Law '11, and Mrs. Waterston, 345 Clarke Avenue, a daughter.

MARRIAGES

ARCHIBALD—On June 1, at Trinity Memorial Church, Montreal, Miss Isabel E. Slack, daughter of the late Dr. G. F. Slack, Arts '68, and Mrs. Slack, of Farnham, Que., and Ernest Bryden Archibald, Sci. '11, son of Mr. and Mrs. C. E. Archibald, Montreal. Mr. and Mrs. Archibald are residing in the Waldemar Apartments, 119 St. Matthew Street, Montreal.

BELL—At Welland Avenue Church Parsonage, St. Catharines, Ont., on June 29, Bessie Bannister, and Dr. Everett Hard Bell, Med. '21, of Tryon, P.E.I.

BENNET — On June 20, at the Bishop's Palace, Montreal, William Herbert Bennet, B.Sc., past student, of Montreal, youngest son of the late George Bennet, New Glasgow, Que., and Alberta Catherine, only daughter of Mr. and Mrs. Hugh W. Jesmer, 508 Lansdowne Avenue, Westmount. Mr. and Mrs. Bennet are residing at 141 St. Luke Street, Montreal.

BISHOP—On June 22, at the residence of the bride's parents, John Murphy Bishop, Sci. '16, son of Mrs. G. T. Bishop, and Jessie Mary, daughter of Mr. and Mrs. Robert S. Logan, all of Montreal.

BLACK—At the rectory, Shawville, on May 20, 1922, by the Rev. F. A. Allen, Dora, eldest daughter of Mr. and Mrs. Henderson Black, St. Johns, Que. (Arts, 1918), to G. Goldwin McDowell, of Shawville, Que.

BLACKLOCK—On June 7, at the Church of St. Andrew and St. Paul, Montreal, Muriel Beatrice, daughter of Dr. D. de Jeresy White, Med. '90, and Mrs. White, Montreal, and Dr. Joseph Neilson Blacklock, Dent. '22, of Elora, Ont.

BOOTH—On June 19, at St. George's Church, Montreal, Percy Booth, Arch. '16, eldest son of Mr. and Mrs. Charles Booth, and Vera Kathleen, second daughter of Mr. and Mrs. H. G. Isgar, all of Montreal.

COHEN—At the McGill College Avenue Synagogue, Montreal, on June 20, Jennie, daughter of Mr. and Mrs. K. Heillig, and Captain Horace R. Cohen, Arts '15, son of Mr. and Mrs. Lyon Cohen, all of Montreal.

COMMON—On June 8, at Trinity Church, Quebec, Dr. John Stevenson Common, Dent. '20, of Westmount, son of the late Mr. and Mrs. W. J. Common, and Edith Hessel, daughter of Mr. and Mrs. W. H. Wiggs, Hessel Grove, Quebec, Que.

DONALD—On June 28, at the home of the bride's mother, Mary Hatton, second daughter of the late Dr. Horace Yeomans and of Mrs. Yeomans, Belleville, Ont.,

and Frederick Cecil Donald, Arts '19, son of Dr. J. T. Donald, M.A., D.C.L., 'Arts '78, and Mrs. Donald, Montreal.

EDWARDS—CURRIE—On June 5, at St. Andrews' Church, Westmount, Miss Mary Elizabeth Currie, Arts '16, daughter of Rev. Dr. Dougald Currie, Arts '80, Montreal, and Gordon Maxwell Meighan Edwards, Sci. '20, son of Mr. and Mrs. Gordon C. Edwards, Ottawa. Mr. and Mrs. Edwards are residing in Ottawa.

FERRIER—On June 10, at the Archbishop's Palace, Montreal, Captain Alan Ferrier, M.C., Sci. '15, youngest son of Major-General James Archibald Ferrier, C.B., D.S.O., and Mrs. Ferrier, "Deanburn," Wellington College Station, Berks., and Mary Gladys, daughter of Mr. and Mrs. John D. Roche, Montreal. Capt. and Mrs. Ferrier are residing in Ottawa.

FOWLER—At the Chapel of Union Theological Seminary, New York City, on June 8th, Lois Rowcliffe Fowler, (Arts 1918), daughter of Mr. and Mrs. H. K. Fowler, to Mr. John Skeele.

FRASER—At Mission City, B.C., on June 1, Dr. Maxwell John Fraser, Med. '09, of Stratford, Ont., and Ailie Jean, only daughter of Dr. A. J. and Mrs. Stuart.

GRIFFITH—At the home of the bride's parents on June 27, Dr. Harold Randall Griffith, Arts '14, Med. '22, son of Dr. and Mrs. A. R. Griffith, Montreal, and Linda May, daughter of Dr. W. W. Aylen, Med. '89, and Mrs. Aylen, Claremont Avenue, Westmount.

HADWEN—On June 26, at All Saints' Church, Ottawa, Dr. Seymour Hadwen, Vet. '02, of Duncan, B.C., and Alden, only daughter of the late F. R. Godwin, and of Mrs. Godwin, Ottawa.

HEARTZ—In Grace Methodist Church, Napanee, Ont., on June 21, Richard Edgar Heartz, Sci. '17, of Shawinigan Falls, Que., and Miss Dorothy P. Phalen, daughter of Rev. John Phalen, Caledonia, N.S.

HENRY—On June 10, at St. George's Church, Ste. Anne de Bellevue, Que., Ada Charlotte Louisa, daughter of the late Z. E. Cornell, K.C., Law '79, and of Mrs. Cornell, Bedford, Que., and Dr. Charles Blanchard Henry, Med. '22, son of Captain Blanchard and Mrs. Henry, Montreal.

HENRY—PROWSE—On June 28, at the home of the bride's parents, Miss Grace Emily Prowse, Arts '18, daughter of Mr. and Mrs. W. Prowse, 4925 Western Avenue, Westmount, and Wallace Ross Henry, Law '22, youngest son of David Henry, Strathcona, Alberta.

HENSON—On July 15, at the Church of the Ascension, Hamilton, Ont., Bertha Ann, elder daughter of Mr. and Mrs. R. H. Merriman, "Osmonderly," Hamilton, and Harold Gordon Henson, Arch. '15, son of the late W. T. Henson and of Mrs. Henson, Toronto.

HYNDMAN—On June 10, at the home of the bride's parents, Edward Douglas Hyndman, Sci. '21, second son of the late Dr. G. E. Hyndman, and Mrs. Hyndman, of Sherbrooke, Que., and Eleanor, daughter of Mr. and Mrs. Joseph A. Bothwell, East Angus, Que. Mr. and Mrs. Hyndman are residing in Groveton, N.H.

JENCKES—At St. Peter's Church, Sherbrooke, Que., on May 27, Kennan Brooks Jenckes, Sci. '21, son of Mr. and Mrs. J. M. Jenckes, and Kathlyn Helen, younger daughter of Mr. and Mrs. W. B. Le Baron, all of Sherbrooke. D. H. Macfarlane, Sci. '21, was best man. Mr. and Mrs. Jenckes are residing in the Linton Apartments, Sherbrooke.

KNEELAND—At Danbury, Conn., on July 29, General Stillman F. Kneeland, past student, New York City, and Mrs. Elizabeth Eastman, Johnson.

KOCH—At the home of the bride on June 27, Irmgard H. E., third daughter of Rev. G. Brackebush and Mrs. Brackebush, Ayton, Ont., and Ernest Christian Koch, Sci. '11, eldest son of the late M. Koch, Westmount, and of Mrs. Koch.

LOVETT—At St. Stephen's Church, Calgary, Alberta, on July 22, Florence May, only daughter of the late Frederick Lamb Sawer and Mrs. Sawer, Montreal, and Eric Almon Lovett, Law '16, of Calgary, only son of H. A. Lovett, K.C., and Mrs. Lovett, Montreal.

MASON—On June 1, at Windsor Mills, Que., Dr. Edward Halton Mason, Med. '14, of Montreal, son of Mr. and Mrs. Edward H. Mason, of Providence, R.I., and Loretto, second daughter of Mr. and Mrs. William J. O'Reilly, Windsor Mills, Que. Dr. and Mrs. Mason are residing at the Royal George Apartments, Bishop Street, Montreal.

McEWEN—Dr. Herbert Bruce McEwen, Med. '16, of Kelowna, B.C., son of the late Rev. and Mrs. P. H. McEwen, New Westminster, B.C., and Miss Madge M. Burrows, niece of Mr. and Mrs. C. R. Morrison, Town of Mount Royal, Que., on June 14, at the home of Dr. McEwen's brother, Dr. E. H. McEwen, Med. '06, at New Westminster.

REID—On July 14, Anita Hope, daughter of Mr. and Mrs. Samuel Cooper, East Angus, Que., and Robert Jack Murray Reid, Agr. '18, son of Mr. and Mrs. Peter Reid, Chateauguay Basin, Que.

ROBERTSON—At the home of the bride's mother, on June 30, Colina, daughter of the late Hector Campbell, and of Mrs. Campbell, Lachine, Que., and Robert McFadzean Robertson, Sci. '20, son of the late Robert Robertson, and of Mrs. Robertson, Lachine.

SCOTT—At the home of the bride's parents, on July 26, Florence Edna, daughter of Mr. and Mrs. Hiram Pearson, Gore Bay, Ont., and Rev. Robert DeWitt Scott, B.D., Arts '16, of Ste. Therese, Que., son of Mr. and Mrs. Charles A. Scott, Pointe Claire, Que.

SCOTT—William Beverly Scott, Sci. '20, of Grand Mère, Que., son of Mr. and Mrs. Thomas G. Scott, of Dalhousie, N.B., and Lillian Alexandra, daughter of William J. Stewart, Howick, Que., at the residence of Prof. R. E. Welsh, Montreal, on August 1.

SEARS—In Berkeley Street Methodist Church, Toronto, on June 21, Chester Bliss Sears, Sci. '16, eldest son of Mr. and Mrs. G. Bliss Sears, Moncton, N.B., and Adeline Lois, only daughter of Mr. and Mrs. Melbourne E. Fredenburg, Toronto.

SUTHERLAND—At Saskatoon, Sask., on Sept. 2nd, Dr. Thomas Wellington Sutherland, Med. '12, of Shellbrook, Sask., and Mary Petrie McCallum, at one time assistant secretary of the Canadian Council of Agriculture.

TILDEN—On June 20, at the home of the bride's parents, Samuel Foster Tilden, Agr. '18, son of Mr. and Mrs. S. W. Tilden, and Sylvia, daughter of Mr. and Mrs. H. Walter Dorken, all of Westmount.

DEATHS

AUSTIN—The death at his residence, 40 Dufferin Avenue, Sherbrooke, Que., on May 22, of Dr. F. J. Austin, Med. '62, leaves but one survivor of this class—Dr. John Harkness, of Irena, Ont. Dr. Austin was born

in Limerick, Ireland, on October 1, 1840, and also received a degree in medicine from Bishop's College University. Post graduate studies were pursued at Edinburgh, where he took the degree of L.C.P. and S. He had been a governor of the College of Physicians and Surgeons of Quebec, surgeon in the militia and a Justice of the Peace for the district of St. Francis.

BRYSON—On April 28, the death took place at the Sherman Hospital, Elgin, Ill., of cerebral hemorrhage, of Dr. William Graham Bryson, Med., '67. He was 80 years of age and studied at Columbia College, New York City prior to entering McGill, receiving his diploma in medicine therefrom in 1866. For a long period he practised in Illinois until his retirement.

BURR—On August 1st, 1922, the death took place in Toronto of Arthur Vibert Burr, Sci. '13. Mr. Burr was born at Bloomfield, Ont., Dec. 14th, 1890. He took the course in Electrical Engineering at McGill and after graduation was for a time with the Test Department of the Canadian General Electric Company at Peterboro. Ont. Mr. Burr had been ill for two years before his death, He is survived by a mother and brother, both of Toronto.

Mr. Burr was a member of the Toronto Branch of the Graduates' Society.

EDDY (BESSEY)—At the Eddy Manor, Aylmer Road, near Hull, Que., on July 20, Ezra Butler Eddy (Bessey), past student, died of the effects of war services. Mr. Eddy, whose name was changed from Bessey to Eddy by Act of Parliament, was born at Hull on February 10, 1890, the grandson of E. B. Eddy, founder of the great firm bearing that name. He was for a number of years engaged with advertising firms, after having been a student in Applied Science at McGill in the years 1906-07, and during the war served with the seaplane division of the U.S. Naval Air Service patrolling the North Sea and the north coast of Ireland, in the course of which he won the American Distinguished Conduct Medal. His preliminary education was obtained at Ashbury College, Ottawa. Mr. Eddy was married for the second time on April 15 last, to Miss Carolyn Maguire, of Philadelphia, who survives with an 11 year old son, Ezra, by his first wife.

FERGUSON—Rev. James D. Ferguson, Arts '80, died at Windsor, Que., on July 31, at the age of 63. The funeral was held at Windsor.

GREENLEESE—The body of Dr. John Carey Greenleese, Med. '09, who disappeared after having attended a theatrical performance at Ottawa on August 8, was found on August 12, floating in the Rideau Canal, at that city. The family and friends of Dr. Greenleese can offer no explanation of the possible cause of or reason for his death. Dr. Greenleese was born at Pembroke 40 years ago and was educated at the Ottawa Collegiate Institute. After graduation at McGill he practised at Vars, Ont., and then became an officer in the Royal Army Medical Corps with which he served overseas. Upon his return he was senior Medical Inspector for the Pensions Board at Toronto until 1919, when he entered into practice at Ottawa.

Dr. Greenleese was married to Miss Mary L. Crabb, who survives with two small children. His mother, Mrs. R. Greenleese, lives in Alberta. Burial took place at Clarence, Ont.

GROVES—At Fitzroy Harbour, Ont., on June 2, there passed away, after three days' illness, Dr. Wesley Groves, Med. '86, for many years a practitioner in that vicinity.

Dr. Groves was born at Fitzroy, Ont., on February 29, 1856, and after graduation settled at Quyon, Que., where he practised for over 30 years. Not feeling well three days before his death he left for Fitzroy Harbour to visit his brother and there passed away very unexpectedly. Burial was made in the family plot in Fitzroy Cemetery.

McDONALD—Dr. Hugh Neil McDonald, Med. '89, died recently at his home, 901 Fourth Street, Minneapolis, Minn., after a short illness. Dr. McDonald was born at Laggan, Ont., on October 31, 1863, and after graduation proceeded to Minneapolis, where he had since remained in active practice. He was a member of Cataract Lodge, A.F. and A.M., a Scottish Rite Mason and a member of Zuhrah Temple, Mystic Shrine. He was also a member of the Minneapolis Athletic Club, a charter member of the St. Anthony Falls Club and a member of the McGill Graduates' Society.

In 1894 he was married to Miss Christine McLeod, of Minnepolis, who survives with two daughters. Dr. D. M. McDonald, Vet. '91, of the Minnesota State Sanitary Board, St. Paul, is a brother.

PARKIN—Sir George Robert Parkin, organizing representative of the Rhodes Scholarship Trust, widely known educationist, and lecturer and writer upon Imperial federation, who died at Chelsea Court, London, England, on June 25, received the honourary degree of LL.D. from McGill in 1903. He was a native of Salisbury, N.B., and through his services to the Empire had brought lustre upon his native land. In 1920 he was created a Knight Commander of the Order of St. Michael and St. George. Sir George was the father of Mrs. W. L. Grant, of Toronto, (Maude Erskine Parkin, Arts '03).

RUSSELL—At Ottawa, on June 11, there passed away one of the oldest past students of the University in Captain Alexander L. Russell, who was an undergraduate in Science during the years 1861-62. Captain Russell was born at Kingston, Ont., on December 3, 1843, the son of Andrew Russell, Assistant Commissioner of Crown Lands and known as the Father of Astronomic Surveying in Canada. After attending the Quebec High School and McGill, he entered the Civil Service and was private secretary to Sir Alexander Campbell at the time of Confederation. At a later stage, he became a Dominion Land Surveyor and carried out much Government surveying in the Thunder Bay and Rainy River districts. He was an authority upon the history of that region and wrote many historical articles.

One of Capt. Russell's claims to distinction was as a rifle shot and his handbook on rifle shooting, published in 1869, was long regarded as an authority. He was a veteran of the Fenian Raid of 1866, and of the Red River Expedition of 1870. In 1873 he was one of the two British surveyors with the Royal Engineers on the International (49th Parallel) boundary survey.

SMITH—At 1905 Yonge Street, Toronto, on the evening of June 26, the death took place, suddenly, of Mrs. I. D. Smith (Alice Gertrude Steen, Arts '98). Mrs. Smith was born at River View Farm, Farran's Point, Ont., in 1861, the daughter of the late Robert and Ann Steen. After leaving the public school, she attended the Morrisburg High School, the Ottawa Ladies' College, the McGill Normal School and McGill University, graduating in 1898.

For a number of years she was a member of the teaching staff of the Ann Street School, Montreal, and in 1907 was married to Irwin D. Smith, of Newtonbrook, Ont. He died five years ago and Mrs. Smith is survived by two sisters. Burial was made in the cemetery at Woodlands, Ont.

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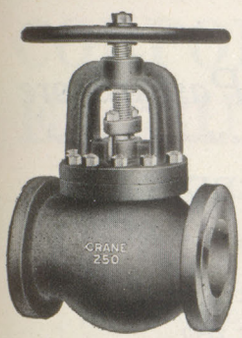
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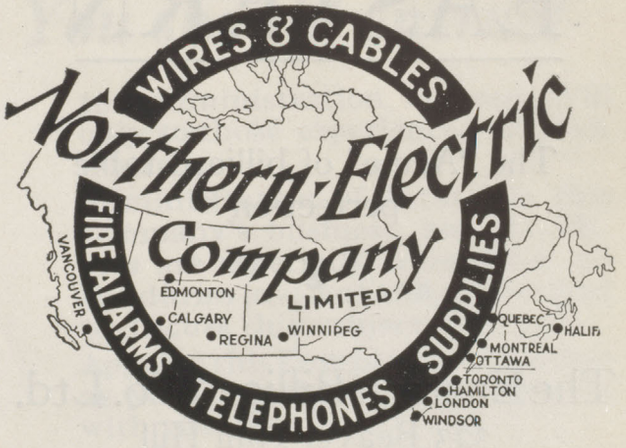
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QUEBEC'S ASBESTOS DEPOSITS

OF THE known asbestos deposits of the world those in the Province of Quebec are the most important. They supply over 85% of the world's consumption of this substance. In 1919, the figures of production, or rather of shipments, from these deposits amounted to 160,000 tons of marketable asbestos and asbestic, representing a value of $11,000,000 at the mines. From all other sources, including the United States, Rhodesia, South Africa and China, the output in that year was in the neighborhood of 15,000 tons, valued at $2,000,000. In the latter figures, however, the Russian production, which was important before the war, is not included, as nothing definite, or even indefinite, can be learned of the present state of this industry in the Ural Mountains.

Asbestos is a mineral which is characterized by having a fibrous structure. In texture, in strength and in color it resembles silk, but it possesses the great additional advantage of being incombustible, or non-inflammable, and can stand very high temperatures up to 4,000° F. with impunity. Further it is an excellent non-conductor of heat and of electricty. These qualities have given asbestos a very wide range of uses. It is employed in fire-proof fabrics for theatre curtains, safety garments for workmen in metallurgical works and, in combination with other materials such as rubber, cement, tar, varnishes, cotton, for the manufacture of steam packings, gaskets, washers, brake-lining, electric tubes and tapes, steam boiler and pipe coverings, fireproof felt and papers, asbestos shingles and boards, roofing sheets and other articles too numerous to mention. To show that the uses of asbestos are extending daily, it is sufficient to mention that in the last decade the yearly Canadian production of asbestos has increased in value from $2,667,829 in 1910 to $10,995,300 in 1919.

The asbestos deposits of the Province of Quebec possess one great advantage over all the others. Transport facilities are good. In fact, it was in the course of the construction of a railway, between the cities of Quebec and Sherbrooke, a distance of 140 miles, that asbestos was discovered in the year 1877, in the district of Thetford Mines, which is now the most productive in the world. This district is situated 75 miles south of Quebec City, which has a harbor accessible, during seven or eight months, to ocean liners of large tonnage and 65 miles north of Sherbrooke, which is connected with the railway systems of the United States. With two or three exceptions the mines are within a few hundred feet of the main line of the Quebec Central Railway.

That asbestos is present in depth has been ascertained by exploration, prospecting and development work. Diamond drilling has been carried out to depths of some 700 feet without showing any change in the nature of the deposits. Most of the mining is done by open cast quarrying, and the largest excavation made has now attained the following dimensions: Length, 900 feet; width, 600 feet; depth 310 feet. The ore now obtained at such depth is practically as rich in asbestos as in the zones near the surface. One of the mines possesses a reserve of ore "blocked out" for thirty years to come at the present rate of mining.

The investments of the 16 or 18 companies at present operating in the asbestos fields of the Province of Quebec in mining and milling plants, represent several millions of dollars, and such expenditures were not made without first ascertaining the permanency of the deposits.

The present known occurrences of asbestos in the Province of Quebec ensure a long life for the industry, but it may be stated that they only represent a small part of the potentialities. Serpentine is widely distributed in a zone or development of rocks, called "The Serpentine Belt," several hundred miles long, which, in the asbestos mining district, where it is best known, is some four or five miles wide. As this belt has been little prospected or explored, it is quite reasonable to assume that the asbestos deposits are not limited to the four centres of Thetford, Black Lake Danville and Broughton, where the mines at present producing are located.

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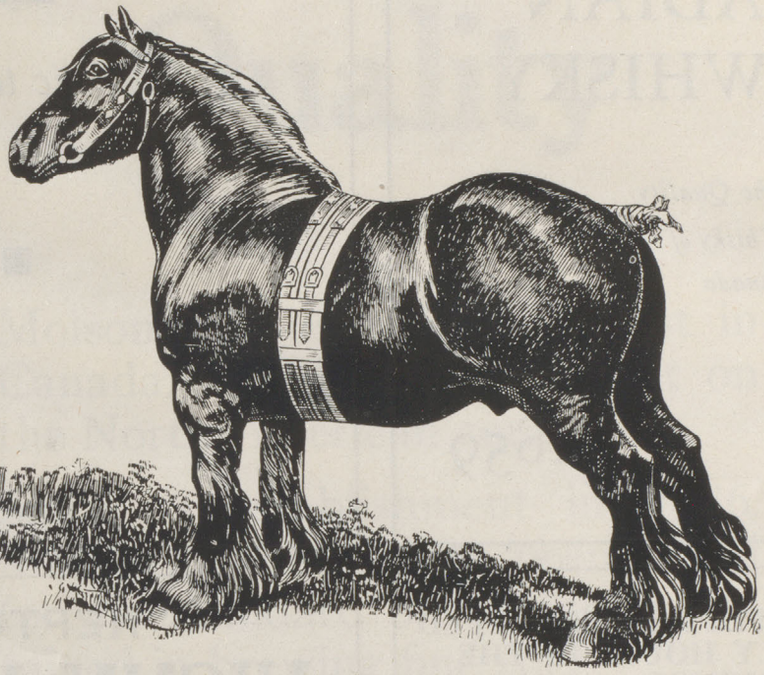
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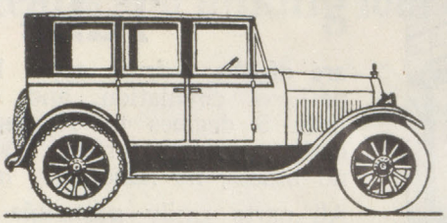
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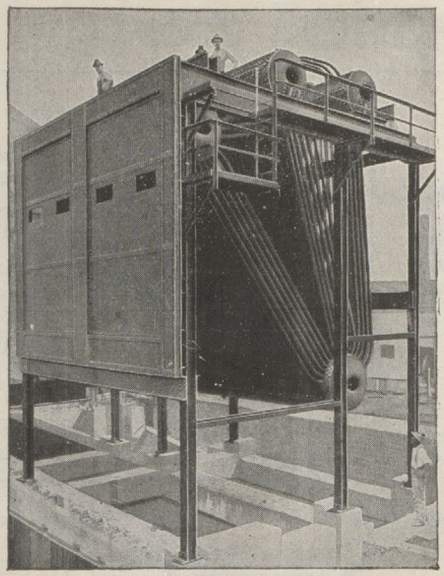
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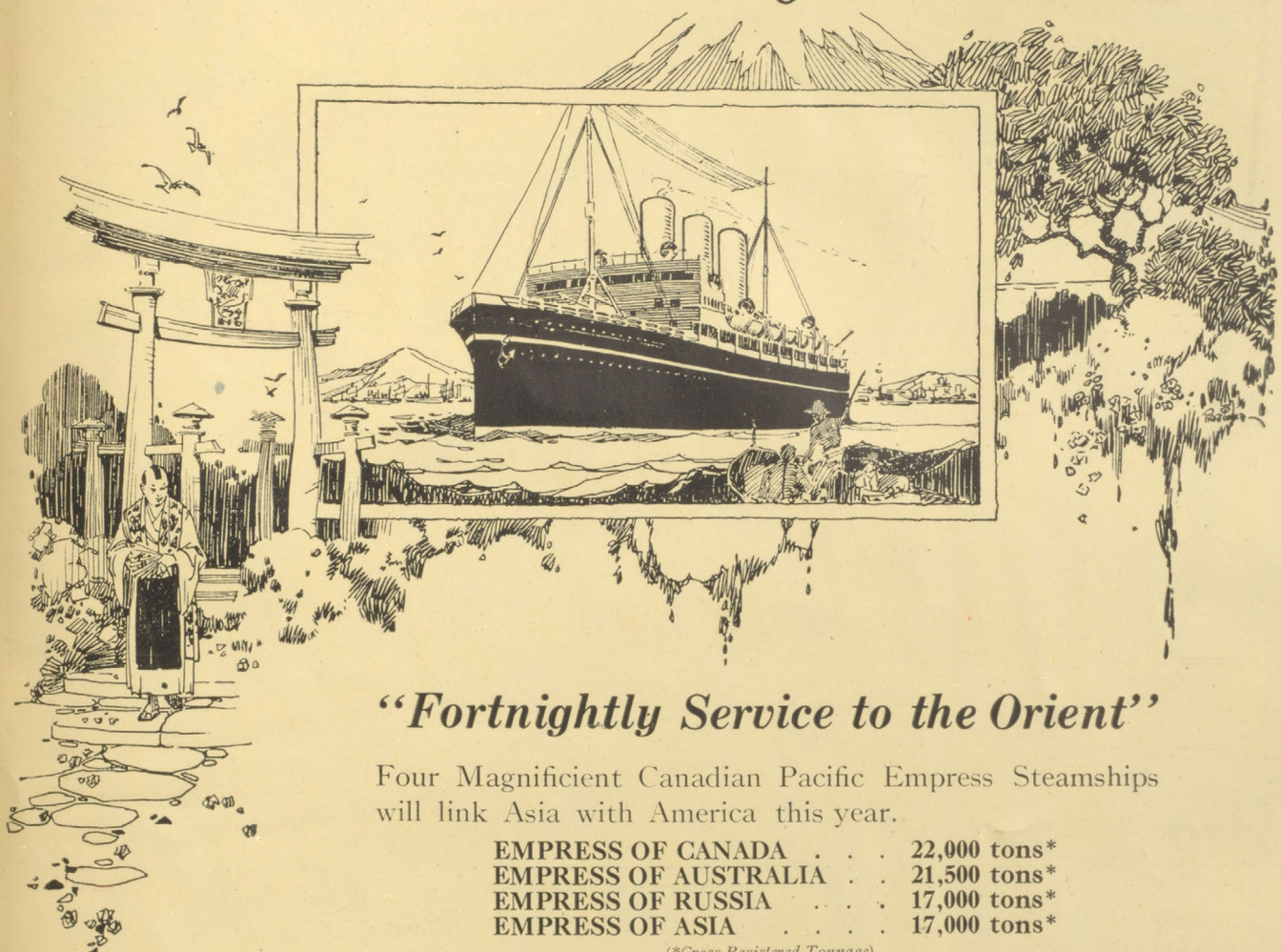
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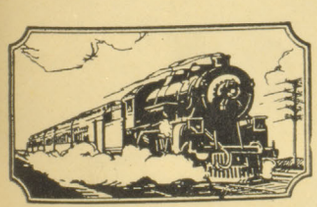
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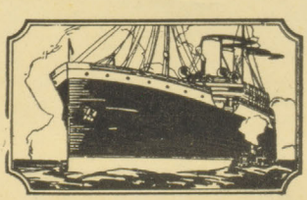
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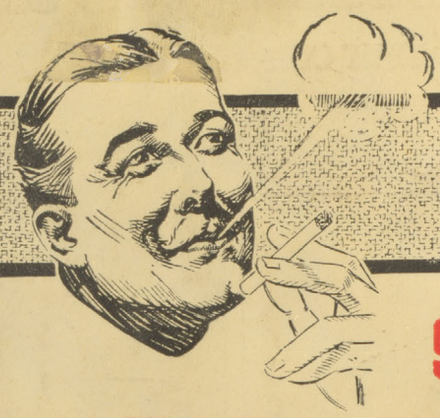
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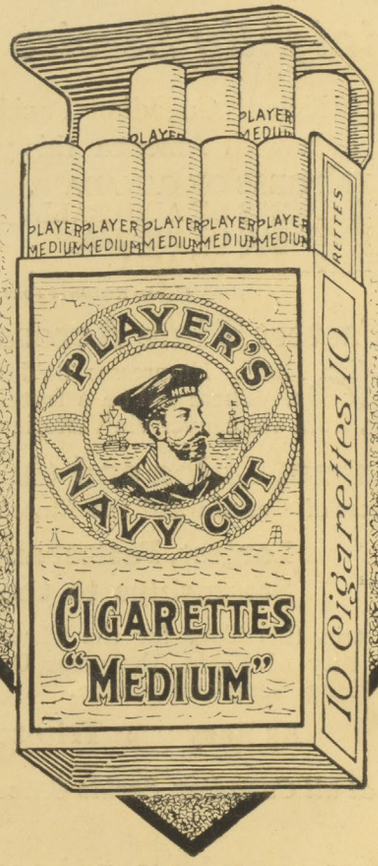


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